Alberta
ENVIRONMENT

CLIMATE of ALBERTA

WITH DATA FOR YUKON AND NORTHWEST TERRITORIES

REPORT FOR 1986

TABLES OF TEMPERATURE, PRECIPITATION
AND SUNSHINE

DATA COMPILED BY
THE ATMOSPHERIC ENVIRONMENT SERVICE
ENVIRONMENT CANADA

PUBLISHED BY ALBERTA ENVIRONMENT

ABBREVIATIONS

A	-	Airport
AEC	-	Alberta Environment Centre
AHRC	-	Alberta Horticultural Research Centre
APPS	-	Alaskan Petroleum Pipeline Station
CDA	-	Canada Department of Agriculture
CDA EPF	-	Canada Department of Agriculture Experimental Project Farm
DEV	-	Development
FTS	-	Forest Training School
LO	-	Lookout
NCPC	-	Northern Canada Power Commission
RB	-	River Basin
RS	-	Ranger Station
STN	-	Station

FOREWORD

This volume is a publication of monthly and yearly statistics on the climate of Alberta, Yukon and Northwest Territories. The data shown herein are for the year 1986.

This volume contains the following tables:

Table No. 1: Monthly and Annual Mean Temperature of 1986, and standard 1951 - 1980 average. The mean monthly temperature is obtained by adding the mean maximum temperature and the mean minimum temperature and dividing by 2.
(All temperatures are in degrees Celsius.)

Table No. 2: Extremes of Temperature for each Month of the Year 1986 with Absolute Temperatures (highest and lowest record over the period of record).
(All temperatures are in degrees Celsius.)

Table No. 3: Monthly and Annual Total Precipitation for 1986 and Winter Snowfall 1985/86 together with the elevation of each station, and standard 1951 - 1980 average.
(All precipitation values are in millimetres.)

Total precipitation is the sum of the rainfall plus the water equivalent of the snowfall, which is normally obtained by dividing the snowfall depth by 10. However, over the period since November 1st, 1960, an increasing number of stations have been equipped with the Nipher Snow Gauge, which measures water equivalent directly. These stations are designated by an asterisk (*) following the station name.

Table No. 4: Monthly and Annual Hours of Bright Sunshine for 1986 and 1951 - 1980 average.

Data other than what is contained in this report can be obtained by contacting:

Atmospheric Environment Service
Environment Canada
4905 Dufferin Street
Downsview, Ontario
M3H 5T4

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
YUKON TERRITORY														
ANVIL	M	M	M	-7.9	2.8	9.5	13.0	8.5	4.9	-0.8	-15.4	-8.2	M	ACTUAL
	-19.8	-13.9	-11.2	-3.2	4.0	9.9	11.5	9.5	4.6	-3.1	-11.6	-17.2	-3.4	AVERAGE
BEAVER CREEK A	-21.4	-20.6	-14.5	-7.9	4.5	11.8	14.3	9.7	4.8	-4.1	-19.9	-20.4	-5.3	ACTUAL
	-29.2	-22.0	-14.6	-3.0	5.2	11.0	13.0	11.0	4.9	-5.9	-18.5	-26.9	-6.3	AVERAGE
BRAEBURN	M	M	M	M	M	M	M	9.4	5.7	0.5	-17.9	M	M	ACTUAL
	-25.1	-17.2	-10.8	-0.8	6.5	11.6	13.7	11.3	6.1	-1.1	-13.5	-22.6	-3.5	AVERAGE
BURWASH A	-15.7	-15.0	-15.0	-8.5	3.8	9.8	13.0	9.4	4.4	-0.9	-14.5	-9.6	-3.2	ACTUAL
	-24.4	-18.0	-12.8	-2.3	4.9	10.3	12.3	10.4	5.1	-3.2	-13.4	-22.0	-4.4	AVERAGE
CARCROSS	M	M	M	-3.7	M	8.9	13.1	M	5.7	M	M	M	M	ACTUAL
	-19.8	-13.2	-8.3	-0.2	5.5	10.7	12.7	11.4	6.9	0.9	-7.9	-15.5	-1.4	AVERAGE
CARMACKS	-16.0	-19.6	M	-6.5	6.1	12.7	16.7	M	6.6	-0.9	M	M	M	ACTUAL
	-28.2	-19.4	-11.6	-0.1	7.1	12.5	14.5	12.4	6.7	-2.0	-13.8	-24.0	-3.8	AVERAGE
DAWSON A	-18.1	-22.3	-14.3	-6.3	6.9	13.7	15.8	11.0	6.1	-3.8	-25.0	-19.6	-4.7	ACTUAL
	M	-24.6	-14.9	-1.9	7.4	12.9	14.7	11.8	5.4	-5.4	-18.1	-25.9	M	AVERAGE
DRURY CREEK	-11.9	-18.5	M	-5.5	M	10.6	14.4	M	5.8	0.1	-17.1	M	M	ACTUAL
	-23.7	-16.5	-9.9	0.0	6.6	12.1	14.3	11.8	6.8	-0.8	-11.1	-19.7	-2.5	AVERAGE
EAGLE PLAINS	-26.7	-18.4	-21.4	-13.9	-0.5	11.7	13.3	8.8	4.6	-6.6	-22.1	-14.9	-7.2	ACTUAL
ELSA	-14.3	-16.2	-11.9	-7.4	4.9	12.7	15.7	9.9	5.4	-3.1	-19.4	-13.1	-3.1	ACTUAL
	-25.1	-18.1	-12.3	-2.9	5.7	12.5	14.1	11.0	4.6	-4.9	-15.3	-21.5	-4.4	AVERAGE
FARO A	-12.1	-15.6	-8.2	-4.9	5.8	12.3	15.5	10.8	6.4	0.6	-18.6	-12.9	-1.7	ACTUAL
FORT SELKIRK	-17.2	-19.6	-12.2	-5.7	6.0	12.7	16.1	11.3	6.6	-1.2	-20.5	-19.4	-3.6	ACTUAL
	-30.2	-21.9	-12.8	-0.4	7.2	12.9	14.8	12.4	6.5	-2.7	-15.7	-27.0	-4.7	AVERAGE
HAINES JUNCTION YTG	-12.8	-15.3	M	-6.9	M	M	13.9	M	5.2	M	M	M	M	ACTUAL
HOUR LAKE	-15.0	-17.0	-8.9	-5.4	3.8	10.3	M	M	M	0.3	-18.2	-15.2	M	ACTUAL
JOHNSONS CROSSING	-10.2	-15.8	-6.2	-3.9	4.7	10.5	13.9	9.8	6.2	2.0	-12.2	-8.3	-0.8	ACTUAL
	-22.3	-14.6	-8.6	-0.5	6.1	11.0	13.1	11.5	6.9	0.2	-9.6	-17.6	-2.0	AVERAGE
KETZA MINE	-8.6	M	-6.2	-8.6	0.5	7.3	11.0	6.2	3.8	-1.5	-13.1	M	M	ACTUAL
KLONDIKE	-15.8	-16.5	M	-12.7	M	M	M	M	2.2	M	M	M	M	ACTUAL
	-23.0	-17.9	-15.9	-6.7	2.7	9.3	11.5	8.4	2.6	-6.8	-15.8	-20.9	-6.0	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
KOMAKUK BEACH A	M	-22.4	-27.0	-20.9	-7.2	3.1	7.4	5.2	3.7	-9.1	-20.8	-21.5	M	ACTUAL
	-25.4	-27.5	-26.1	-18.2	-5.6	3.2	7.5	6.0	0.7	-9.3	-18.4	-23.7	-11.4	AVERAGE
LITTLE GOLD CREEK	M	M	M	M	M	10.5	11.9	6.9	M	M	M	M	M	ACTUAL
MACPHERSON	-8.8	-14.0	-8.7	-4.8	4.8	10.9	14.0	10.4	6.0	1.8	-12.7	-7.5	-0.7	ACTUAL
MAYO A	-13.7	-17.9	-10.2	-4.2	7.3	13.8	17.0	11.6	7.1	-1.2	-20.9	-16.5	-2.3	ACTUAL
	-29.0	-19.9	-11.7	-0.4	7.5	13.4	15.2	12.6	6.5	-2.3	-15.2	-24.2	-4.0	AVERAGE
MAYO ROAD	-9.9	-14.9	-9.2	-5.3	5.2	10.9	14.6	10.8	5.9	1.7	-13.0	-8.0	-0.9	ACTUAL
MCQUESTEN	M	M	M	M	M	M	M	M	M	M	-23.0	-18.3	M	ACTUAL
MORLEY RIVER	-10.0	-15.0	-4.7	-3.6	3.8	9.3	13.1	9.5	6.1	2.2	-12.3	-8.9	-0.9	ACTUAL
OGILVIE RIVER	-28.7	-25.4	-25.4	-17.2	1.5	11.7	13.2	8.6	3.7	-9.3	-28.7	-20.2	-9.7	ACTUAL
OLD CROW A	-25.9	-24.1	-24.0	-17.5	-1.3	13.0	14.3	9.4	4.0	-10.4	-28.8	-21.8	-9.4	ACTUAL
	-33.1	-30.3	-24.2	-12.1	1.2	11.0	14.2	10.6	2.8	-8.8	-23.5	-29.1	-10.1	AVERAGE
OTTER FALLS NCPC	-10.3	-9.7	-9.5	-6.2	4.0	10.1	13.0	8.9	5.6	0.6	-12.1	-6.0	-1.0	ACTUAL
QUIET LAKE	M	M	M	M	M	9.7	13.5	M	5.4	M	M	M	M	ACTUAL
	M	M	M	M	5.5	10.7	13.0	11.4	6.2	M	M	M	M	AVERAGE
ROSS RIVER A	-16.5	-18.3	-9.7	-5.6	5.1	11.2	15.1	10.5	6.2	0.5	-21.3	-16.9	-3.3	ACTUAL
	-28.6	-20.6	-13.5	-2.2	5.4	11.0	12.8	10.5	5.1	-3.4	-17.9	-26.6	-5.7	AVERAGE
SHELDON LAKE	M	M	M	M	M	7.6	12.8	M	4.4	M	M	M	M	ACTUAL
	M	M	M	M	M	9.3	11.7	9.1	3.6	M	M	M	M	AVERAGE
SHINGLE POINT A	M	-21.2	-26.5	-20.6	-6.4	5.6	10.7	7.8	5.3	-8.2	-21.4	-20.4	M	ACTUAL
	-26.1	-27.3	-25.2	-16.8	-4.7	5.3	11.0	8.8	2.0	-8.6	-18.6	-24.1	-10.4	AVERAGE
STEWART CROSSING	-13.6	-19.1	M	-6.2	M	13.5	16.3	M	5.6	M	M	M	M	ACTUAL
STEWART RIVER	-18.9	-23.9	-12.2	-5.8	6.4	M	M	M	6.2	M	M	M	M	ACTUAL
SUNNYDALE	M	M	M	M	M	14.5	16.6	11.4	M	M	M	M	M	ACTUAL
SWIFT RIVER	-13.9	-17.4	M	-6.3	M	7.9	12.1	M	5.3	M	M	M	M	ACTUAL
	-20.9	-14.5	-10.7	-2.6	4.4	9.6	11.7	10.5	5.9	-1.3	-11.2	-17.8	-3.1	AVERAGE
TAKHINI RIVER RANCH	-10.0	-13.9	-9.7	-4.6	5.1	10.9	14.2	10.4	M	0.7	-13.6	-9.1	M	ACTUAL
TESLIN A	-9.5	-15.1	-5.4	-3.2	4.9	10.9	14.3	10.2	6.7	2.5	-11.8	-8.0	-0.3	ACTUAL
	-21.6	-13.9	-8.4	-0.5	5.8	11.1	13.4	11.8	7.0	0.4	-9.3	-17.0	-1.8	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
TUCHITUA	-16.0	-18.6	M	-5.3	M	10.4	M	M	6.0	M	M	M	M	ACTUAL
	-26.7	-18.7	-12.0	-1.3	5.8	11.4	13.6	11.5	5.8	-2.0	-14.4	-23.5	-4.2	AVERAGE
WATSON LAKE A	-17.0	-19.1	-8.4	-3.8	5.8	12.3	15.6	11.8	7.4	2.6	-18.2	-16.0	-2.3	ACTUAL
	-26.7	-18.7	-11.3	-0.6	6.9	12.7	14.9	13.1	7.6	-0.1	-13.8	-23.5	-3.3	AVERAGE
WHITEHORSE A	-7.8	-12.8	-7.3	-4.5	5.4	11.4	14.3	11.1	6.6	2.5	-11.5	-5.1	0.2	ACTUAL
	-20.7	-13.2	-8.2	0.3	6.7	12.0	14.1	12.5	7.5	0.6	-8.8	-16.6	-1.2	AVERAGE
WHITEHORSE RIVERDALE	-8.4	-12.6	-7.1	-3.1	6.3	12.3	15.2	11.7	6.6	2.5	-11.7	-6.0	0.5	ACTUAL
	-20.9	-12.9	-7.4	1.0	6.7	12.1	14.5	12.6	7.8	1.3	-9.4	-17.1	-1.0	AVERAGE
WOLF CREEK	-11.5	-14.7	-8.3	-5.1	5.0	10.5	13.7	10.2	5.5	1.2	-13.1	-9.5	-1.3	ACTUAL
MACKENZIE														
AKLAVIK A	-30.7	-23.2	-25.9	-18.6	-3.1	10.6	13.3	10.4	6.0	-7.6	-25.6	M	M	ACTUAL
	-29.4	-28.0	-22.8	-12.3	-0.5	9.8	14.0	11.2	3.7	-7.4	-20.2	-27.1	-9.1	AVERAGE
ANGUS TOWER	M	M	M	M	M	12.2	15.7	M	M	M	M	M	M	ACTUAL
CAPE PARRY A	-30.3	-24.8	-28.7	-21.6	-8.1	0.4	3.4	3.8	1.8	-7.3	-23.0	-23.9	-13.2	ACTUAL
	-28.8	-29.7	-27.6	-18.7	-6.8	1.6	5.7	5.4	0.7	-6.8	-18.3	-25.0	-12.4	AVERAGE
CAPE YOUNG A	M	-26.5	-28.6	-20.8	-7.7	-0.2	5.2	4.3	1.9	-8.0	-23.7	-27.0	M	ACTUAL
	-30.3	-31.6	-27.9	-19.3	-7.2	2.4	6.6	6.5	1.4	-7.5	-19.6	-25.6	-12.7	AVERAGE
CLINTON POINT	-29.1	-24.1	-25.0	-19.6	-5.8	1.8	5.8	4.2	2.2	-7.4	-21.6	-22.7	-11.8	ACTUAL
	-27.6	-27.6	-25.7	-17.4	-5.9	3.0	7.4	6.6	0.9	-7.1	-17.7	-23.4	-11.2	AVERAGE
COPPERMINE A	-31.7	-26.3	-27.7	-19.9	-5.4	2.6	9.3	6.8	2.9	-7.4	-23.7	-25.8	-12.2	ACTUAL
FORT GOOD HOPE A	-30.9	-22.1	-22.8	M	3.9	M	M	13.0	7.6	-5.3	-25.5	-19.7	M	ACTUAL
	-31.3	-28.2	-21.5	-9.3	4.0	13.5	16.3	12.8	5.3	-6.1	-20.9	-27.7	-7.8	AVERAGE
FORT LIARD A	-20.4	-16.3	-10.8	-2.0	9.7	15.2	17.1	14.8	9.1	1.6	-17.6	-11.4	-0.9	ACTUAL
	-24.6	-19.2	-11.6	-0.2	8.7	14.3	16.7	15.0	9.2	0.8	-13.4	-22.3	-2.2	AVERAGE
FORT MCPHERSON A	-30.0	-22.5	-23.9	-16.8	-0.9	12.4	15.3	11.1	6.5	-7.6	-26.2	-22.5	-8.8	ACTUAL
FORT NORMAN A	-28.0	-21.1	-20.3	-12.3	4.3	M	17.1	13.0	8.5	-3.6	-24.0	M	M	ACTUAL
	-28.6	-25.9	-19.4	-7.0	5.3	13.3	16.0	13.3	6.3	-4.4	-18.2	-26.0	-6.3	AVERAGE
FORT RELIANCE	-28.2	-23.9	-20.8	-10.6	2.9	7.5	14.0	13.2	6.2	-1.6	-18.1	-19.5	-6.6	ACTUAL
	-29.6	-27.1	-21.9	-9.6	2.0	9.5	13.9	12.9	6.1	-1.8	-14.0	-23.9	-7.0	AVERAGE
FORT RESOLUTION A	-23.4	-22.1	M	-5.9	M	12.6	17.9	M	8.0	0.1	M	M	M	ACTUAL
	-26.7	-23.1	-16.9	-4.9	5.8	12.4	15.7	14.1	7.3	0.4	-10.9	-21.2	-4.0	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
FORT SIMPSON A	-24.3	-18.7	-15.2	-5.4	8.9	14.2	17.2	14.0	8.4	-0.8	-19.6	-17.4	-3.2	ACTUAL
	-28.2	-22.4	-14.9	-2.5	7.9	14.4	16.6	14.4	7.3	-1.9	-15.6	-24.5	-4.2	AVERAGE
FORT SMITH A	-21.6	-19.9	-12.4	-2.7	9.7	12.3	15.8	14.0	8.2	0.4	-17.0	-14.9	-2.3	ACTUAL
	-26.8	-21.8	-14.8	-2.2	7.9	13.6	16.0	14.2	7.5	0.3	-11.6	-21.6	-3.3	AVERAGE
HAY RIVER A	-21.5	-18.4	-15.6	-5.9	6.8	11.4	15.0	14.9	8.9	1.6	-16.7	-13.6	-2.8	ACTUAL
	-25.8	-21.7	-16.3	-4.2	5.6	11.9	15.8	14.4	8.1	0.9	-11.3	-20.9	-3.6	AVERAGE
HAY RIVER PARADISE GDNS	-22.6	-20.0	-15.7	-5.3	8.1	12.4	15.6	14.3	8.1	M	-18.9	-14.6	M	ACTUAL
	-27.1	-22.6	-16.1	-3.5	7.0	13.2	16.1	14.2	7.7	0.2	-12.5	-22.4	-3.8	AVERAGE
INUVIK A	-31.7	-24.3	-26.2	-18.2	-3.3	11.2	13.3	9.9	5.8	-7.7	-26.0	-23.6	-10.1	ACTUAL
	-29.6	-28.9	-25.0	-14.3	-0.8	10.1	13.6	10.7	3.1	-8.1	-20.7	-27.2	-9.8	AVERAGE
JAMES CREEK	M	-21.8	-25.0	-19.2	-3.3	M	M	9.3	M	M	M	M	M	ACTUAL
LADY FRANKLIN POINT A	M	-27.0	-28.6	-20.0	-7.3	0.2	5.4	4.7	1.5	-8.5	-23.4	-26.6	M	ACTUAL
	-30.6	-32.0	-28.3	-19.4	-7.2	2.0	6.6	6.3	1.3	-7.1	-19.5	-26.3	-12.9	AVERAGE
LUPIN A	-31.8	-26.9	-27.6	-19.0	-5.7	3.0	10.5	7.0	1.6	-9.6	-24.1	-24.9	-12.3	ACTUAL
NAHANNI VALLEY	-23.0	-16.8	-12.7	-4.6	M	M	M	M	8.0	0.6	-19.8	-13.2	M	ACTUAL
	-27.0	-20.9	-13.2	-1.5	M	M	M	M	M	M	-14.2	-24.5	M	AVERAGE
NICHOLSON PENINSULA	-30.9	-24.8	-28.3	-20.9	-7.1	2.9	5.0	5.4	3.2	-8.1	-25.0	-24.2	-12.7	ACTUAL
	-29.1	-30.8	-26.5	-17.8	-5.7	3.7	8.0	7.0	1.0	-7.9	-19.7	-25.7	-12.0	AVERAGE
NORMAN WELLS A	-27.8	-20.9	-20.1	-11.5	4.6	14.8	17.1	13.2	7.4	-4.1	-23.6	-19.5	-5.9	ACTUAL
	-28.9	-26.2	-19.8	-7.2	5.4	14.0	16.3	13.4	6.1	-4.6	-18.2	-26.5	-6.4	AVERAGE
PAULATUK A	-32.3	-25.3	M	-20.1	M	M	7.5	8.3	5.1	-7.4	-22.7	-23.3	M	ACTUAL
PINE POINT	-23.6	-20.3	-15.6	-5.4	7.9	11.6	15.8	14.9	8.1	0.7	-16.5	-14.8	-3.1	ACTUAL
TUKTOYAKTUK	M	-23.2	-28.4	-20.5	-6.8	4.3	8.2	8.1	5.2	-7.6	-24.1	-23.0	M	ACTUAL
	-28.4	-29.1	-26.5	-17.2	-4.7	5.1	10.6	9.0	2.6	-7.7	-19.7	-25.2	-10.9	AVERAGE
TUKTOYAKTUK A	-31.4	-24.0	-28.7	-20.6	-6.8	4.5	8.7	8.3	5.1	-7.8	-24.8	-23.4	-11.7	ACTUAL
	M	M	-27.7	-18.7	-5.5	4.5	10.2	9.6	M	M	-20.8	M	M	AVERAGE
TUNGSTEN	-16.1	-17.4	-11.8	-8.9	2.0	8.0	12.1	8.3	4.0	-2.2	-19.5	-12.1	-4.5	ACTUAL
	-24.4	-19.0	-14.0	-6.0	2.1	9.0	10.9	9.5	3.3	-4.4	-14.8	-20.5	-5.7	AVERAGE
WRIGLEY A	M	M	M	-8.0	7.1	13.9	16.5	12.9	7.1	-2.3	-22.9	-20.0	M	ACTUAL
	-29.4	-24.6	-16.6	-3.6	7.3	14.0	16.3	13.8	6.6	-3.5	-17.0	-26.0	-5.2	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
YELLOWKNIFE A	-25.8	-22.2	-17.9	-8.6	5.9	11.0	16.6	14.1	7.9	-0.9	-18.9	-18.4	-4.8	ACTUAL
	-28.8	-25.1	-18.9	-6.9	5.0	12.9	16.3	14.1	6.7	-1.6	-14.1	-24.0	-5.4	AVERAGE
YELLOWKNIFE HYDRO	M	M	M	-9.3	M	9.9	14.8	12.7	6.8	-1.1	-19.5	-19.2	M	ACTUAL
	-29.0	-26.0	-19.5	-7.9	3.8	11.5	15.2	12.9	6.1	-1.7	-14.4	-24.3	-6.1	AVERAGE
KEEWATIN														
BAKER LAKE A	-32.1	-30.6	-27.9	-17.8	-4.8	3.1	10.3	8.1	1.4	-11.3	-25.5	-27.7	-12.9	ACTUAL
	-33.0	-32.6	-27.9	-17.3	-6.4	4.1	11.0	9.7	2.3	-7.7	-20.3	-28.2	-12.2	AVERAGE
CHESTERFIELD INLET A	-32.0	-31.1	-26.9	-15.6	-4.9	M	8.3	6.5	1.7	-9.2	-23.0	-27.4	M	ACTUAL
CORAL HARBOUR A	-29.6	-27.6	-27.7	-16.4	-5.6	0.7	9.1	5.5	0.5	-13.0	-21.5	-27.9	-12.8	ACTUAL
	-29.7	-29.4	-25.2	-16.3	-6.3	2.1	8.7	7.4	0.9	-7.8	-17.5	-25.5	-11.6	AVERAGE
ESKIMO POINT A	-28.7	-28.3	-24.4	-13.6	-3.4	2.1	8.5	7.6	2.6	-6.6	-23.4	-23.2	-10.9	ACTUAL
GJOA HAVEN A	M	-29.9	M	-21.6	-8.6	-1.1	6.7	3.0	-1.8	-16.6	-28.1	-31.7	M	ACTUAL
JENNY LIND ISLAND A	M	-29.2	-30.5	-21.8	-8.3	-0.9	5.6	2.2	-2.0	-14.7	-27.1	-29.2	M	ACTUAL
	-34.1	-34.2	-30.8	-21.9	-9.6	0.4	5.9	4.6	-1.3	-10.7	-23.1	-29.0	-15.3	AVERAGE
PELLY BAY	M	M	M	-21.1	-8.8	-2.0	6.2	1.7	-3.7	-18.1	-26.5	-30.9	M	ACTUAL
	-32.8	-33.3	-30.4	-20.7	-9.9	-0.2	6.3	5.0	-3.1	-12.6	-23.0	-28.5	-15.3	AVERAGE
PELLY BAY A	-33.5	-31.1	-30.3	-20.8	-6.8	-0.2	7.9	3.3	-1.0	-15.8	-27.3	-30.8	-15.5	ACTUAL
RANKIN INLET A	-31.6	-31.0	-27.6	-16.5	-4.6	1.8	8.2	7.9	2.1	-9.9	-23.6	-26.6	-12.6	ACTUAL
SHEPHERD BAY A	M	M	-32.5	-23.7	-9.2	-1.5	7.1	3.2	-1.8	-17.1	-28.9	M	M	ACTUAL
	-36.0	-36.8	-32.2	-22.8	-10.1	0.4	7.5	6.2	-1.1	-12.1	-24.4	-31.6	-16.1	AVERAGE
WHALE COVE	-31.1	-29.4	-25.9	-14.4	-3.6	1.7	7.5	8.1	M	-7.2	-22.3	M	M	ACTUAL
FRANKLIN EAST														
ALERT	-35.9	-28.2	-36.2	-26.5	-10.6	-1.5	3.0	2.8	-8.9	-21.7	-27.8	-27.7	-18.3	ACTUAL
	-32.1	-33.6	-33.2	-24.9	-11.7	-1.0	3.6	0.9	-10.2	-19.7	-26.6	-30.0	-18.2	AVERAGE
BROUGHTON ISLAND	-24.7	-18.0	-26.1	-16.8	-7.6	-3.1	4.6	3.7	-2.5	-12.6	-20.7	-24.3	-12.3	ACTUAL
	-23.1	-24.6	-24.0	-16.7	-7.7	-1.0	4.4	3.5	-2.3	-8.0	-15.2	-21.2	-11.3	AVERAGE
CAPE DORSET A	-24.8	-20.9	-24.0	-13.7	-4.5	1.1	7.8	4.8	1.1	-8.4	-14.2	-23.1	-9.9	ACTUAL
CAPE DYER A	-21.9	-15.4	-25.7	-16.2	-5.8	-2.0	5.4	4.1	0.1	-12.2	-21.3	-24.7	-11.3	ACTUAL
	-22.1	-22.7	-22.9	-15.4	-6.0	0.2	5.1	4.6	-1.4	-7.7	-14.7	-20.3	-10.3	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CAPE HOOPER	-25.0	-20.1	-26.8	-16.6	-7.0	-2.1	5.1	2.3	-2.2	-12.6	-21.1	-24.3	-12.5	ACTUAL
	-24.6	-25.5	-24.5	-17.4	-7.8	-0.8	4.0	3.0	-2.1	-7.8	-16.0	-22.0	-11.8	AVERAGE
CLYDE A	-27.4	-23.4	-30.4	-18.9	-7.6	-1.7	3.2	2.2	-0.8	-13.9	-23.6	-27.7	-14.2	ACTUAL
	-26.5	-27.7	-26.4	-18.4	-7.3	0.6	4.1	4.0	-0.2	-6.9	-17.4	-24.4	-12.2	AVERAGE
DEWAR LAKES	-27.0	-21.6	M	-18.8	-8.8	-3.1	5.1	2.4	-3.1	-17.5	-22.2	M	M	ACTUAL
	-26.5	-27.4	-27.1	-19.3	-9.1	-0.9	5.3	4.1	-3.3	-10.8	-18.7	-24.5	-13.2	AVERAGE
EUREKA	-41.2	-32.9	-41.8	-26.9	-10.1	-0.4	4.3	2.9	-11.6	-26.4	-32.3	-33.4	-20.8	ACTUAL
	-36.4	-38.0	-37.4	-27.6	-10.7	1.8	5.4	3.3	-8.3	-22.1	-31.5	-34.8	-19.7	AVERAGE
FROBISHER BAY A	-25.9	-20.1	-26.0	-12.9	-3.5	1.8	8.8	5.9	2.5	-10.8	-17.3	-26.4	-10.3	ACTUAL
	-25.6	-25.9	-22.7	-14.3	-3.2	3.4	7.6	6.9	2.4	-5.0	-13.0	-21.8	-9.3	AVERAGE
GLADMAN POINT A	M	M	-31.5	-22.3	-9.0	-1.4	6.4	3.2	-1.7	-16.7	-28.4	M	M	ACTUAL
	-34.7	-35.0	-32.2	-22.5	-9.7	0.8	7.1	5.6	-1.2	-11.5	-23.6	-30.0	-15.6	AVERAGE
GRISE FIORD	-29.8	-23.1	-32.5	-23.0	-7.6	-0.5	2.5	2.7	-3.4	-16.6	-23.4	M	M	ACTUAL
HALL BEACH A	-31.7	-28.6	-31.5	-21.1	-8.1	-2.4	5.9	3.2	-0.5	-15.7	-23.0	-31.2	-15.4	ACTUAL
	-31.0	-32.1	-29.5	-20.9	-9.1	0.0	5.4	4.6	-0.6	-10.5	-21.5	-27.4	-14.4	AVERAGE
IGLOOLIK	-31.0	-27.7	-31.1	-20.5	-7.8	-1.8	5.8	2.9	-1.3	-15.1	-23.8	-30.2	-15.1	ACTUAL
IGLOOLIK A	-32.1	M	-30.7	-20.2	-7.9	-1.9	6.6	3.4	-1.3	-15.2	-24.0	-31.3	M	ACTUAL
LONGSTAFF BLUFF	-27.3	-23.6	M	-18.6	-6.7	-0.8	5.6	3.3	-1.0	-15.8	-22.1	-29.2	M	ACTUAL
	-27.7	-29.3	-27.7	-19.0	-7.8	0.6	6.7	5.9	-0.8	-9.4	-18.7	-25.3	-12.7	AVERAGE
MACKAR INLET	M	-28.1	-31.7	-20.3	-8.7	-2.9	5.6	1.4	-4.0	-18.1	-24.3	-31.2	M	ACTUAL
	-31.3	-31.7	-28.9	-20.5	-9.6	-0.8	6.0	4.4	-3.6	-12.2	-22.1	-27.3	-14.8	AVERAGE
MANISIVIK A	-29.1	-25.2	-32.6	-18.9	-10.2	-3.2	1.6	-0.5	-7.5	-20.8	-26.0	-29.4	-16.8	ACTUAL
POND INLET A	-30.7	-25.4	-32.6	-22.3	-8.0	-0.7	4.1	3.6	-3.1	-18.0	-28.7	-30.6	-16.0	ACTUAL
	-31.1	-34.0	-30.1	-22.0	-9.3	1.5	4.4	4.7	-2.1	-12.0	-23.6	-28.7	-15.2	AVERAGE
REPULSE BAY A	-32.1	-29.3	-28.9	M	M	M	6.9	5.0	-0.1	-14.0	-23.3	-28.7	M	ACTUAL
RESOLUTE A	-34.0	-27.2	-34.1	-23.3	-9.7	-2.6	2.2	1.0	-5.9	-20.7	-27.1	-29.9	-17.6	ACTUAL
	-32.1	-33.2	-31.4	-23.1	-10.9	-0.6	4.1	2.4	-5.1	-15.1	-24.5	-29.3	-16.6	AVERAGE
SPENCE BAY A	-35.3	-31.3	-31.5	-22.0	-9.0	-1.8	6.8	3.5	-2.1	-17.9	-28.9	-32.7	-16.9	ACTUAL

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
FRANKLIN WEST														
BYRON BAY A	M	-28.2	-29.4	-20.9	-9.1	-0.4	8.3	4.3	0.1	-13.3	-26.5	-28.9	M	ACTUAL
	-32.8	-32.7	-30.2	-21.1	-8.5	2.3	8.9	6.7	-0.6	-10.6	-23.0	-28.5	-14.2	AVERAGE
CAMBRIDGE BAY A	-35.2	-30.5	-30.3	-22.2	-9.3	-0.4	7.1	3.9	-1.1	-15.7	-27.3	-29.8	-15.9	ACTUAL
	-33.6	-34.4	-31.3	-21.9	-9.4	1.5	7.9	6.5	-0.7	-11.7	-23.8	-30.0	-15.1	AVERAGE
HOLMAN A	-32.0	-26.7	-28.8	-19.9	-6.3	0.3	5.5	4.6	0.7	-11.4	-24.8	-26.1	-13.7	ACTUAL
MOULD BAY A	-35.7	-33.4	-33.4	-25.0	-11.8	-1.0	2.6	0.4	-5.3	-20.2	-28.2	-31.5	-18.5	ACTUAL
	-33.5	-35.2	-32.8	-24.1	-11.2	-0.3	3.9	1.4	-6.5	-17.6	-26.6	-31.2	-17.8	AVERAGE
REA POINT A	M	-31.9	-31.8	M	M	M	M	M	M	M	M	M	M	ACTUAL
	-33.4	-34.9	-32.2	-23.6	-11.1	-0.2	4.1	1.6	-5.8	-17.0	-26.1	-31.0	-17.5	AVERAGE
SACHS HARBOUR A	-31.9	-27.3	-30.1	-21.9	-7.5	-0.2	M	M	M	M	M	M	M	ACTUAL
	-30.4	-30.9	-28.4	-20.0	-8.1	1.9	5.9	3.8	-2.0	-11.6	-22.0	-27.4	-14.1	AVERAGE
NORTH SASKATCHEWAN R.B.														
ALLIANCE SOUTH	-4.8	-13.1	1.7	4.0	12.3	15.0	14.9	15.6	8.3	7.0	-8.5	-5.9	3.9	ACTUAL
ANDREW	-8.2	-13.8	0.2	4.0	13.0	15.6	15.7	16.0	8.6	6.5	-9.9	-7.0	3.4	ACTUAL
	-18.4	-13.3	-8.4	3.2	11.1	14.9	17.0	15.4	10.1	M	-5.4	-13.8	M	AVERAGE
AURORA LO	M	M	M	M	9.0	12.7	12.3	15.3	5.8	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.7	14.3	13.4	9.0	M	M	M	M	AVERAGE
BASELINE LO	M	M	M	M	5.0	9.5	8.5	11.9	M	M	M	M	M	ACTUAL
	M	M	M	M	4.1	8.3	11.3	10.7	6.4	M	M	M	M	AVERAGE
BELLIS	-9.8	-14.9	-1.1	2.5	11.9	13.6	14.6	14.6	7.5	5.5	-10.6	-8.9	2.1	ACTUAL
BLACKSTONE LO	M	M	M	M	M	12.1	10.9	13.8	M	M	M	M	M	ACTUAL
	M	M	M	M	6.8	10.3	12.9	12.1	7.8	M	M	M	M	AVERAGE
BRAZEAU LO	M	M	M	M	9.9	12.6	13.2	15.3	6.3	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.4	14.8	13.9	9.4	4.6	M	M	M	AVERAGE
BRETON TOWN	M	-10.6	1.2	3.7	10.3	13.7	M	15.4	7.7	7.2	-7.7	-5.7	M	ACTUAL
BRIGHTVIEW	-4.2	-11.4	1.5	3.5	11.1	14.4	14.7	15.3	7.5	7.0	-7.9	-4.6	3.9	ACTUAL
	-15.3	-10.3	-6.3	3.1	9.8	13.4	15.8	14.4	9.8	4.9	-4.4	-11.0	2.0	AVERAGE
BROWNFIELD	-5.4	-13.4	1.6	3.8	11.9	15.0	14.7	15.8	8.2	6.9	-8.7	-6.7	3.6	ACTUAL
	-16.7	-11.5	-6.3	3.5	10.2	14.6	16.8	15.9	10.4	5.1	-5.3	-12.4	2.0	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CALNAR	-5.6	-12.0	1.8	4.4	11.9	15.2	15.1	16.1	8.2	7.3	-8.1	-5.7	4.1	ACTUAL
	-15.8	-10.6	-6.1	3.5	10.4	14.2	16.3	15.1	10.3	5.1	-4.4	-11.4	2.2	AVERAGE
CAMROSE	-6.4	-13.4	0.6	3.8	11.7	15.0	15.3	16.2	8.6	6.9	-8.3	-5.7	3.7	ACTUAL
	-16.9	-11.9	-6.8	3.3	10.6	14.4	16.7	15.5	10.1	4.6	-4.9	-12.0	1.9	AVERAGE
CAMROSE 2	-6.1	-13.3	0.9	3.6	11.7	M	14.6	15.2	7.9	6.2	M	-5.9	M	ACTUAL
CHAILEY	-7.6	-14.4	-0.5	3.2	11.9	14.7	M	16.0	8.2	6.6	-9.9	-7.5	M	ACTUAL
CHAUVIN	-6.5	-15.1	0.2	3.6	11.4	14.9	M	16.7	7.6	5.5	-9.1	-8.1	M	ACTUAL
CLEARWATER RS	-1.6	-9.8	1.2	2.5	8.3	11.8	11.2	13.7	6.0	7.1	-6.1	-3.5	3.4	ACTUAL
	-12.0	-6.3	-4.7	1.8	7.1	10.6	13.1	12.4	8.3	3.4	-3.5	-8.2	1.8	AVERAGE
CONTRACOSTA LAKE	-4.3	-12.6	2.0	M	11.1	15.1	15.3	16.7	7.9	7.0	-8.8	-6.6	M	ACTUAL
COOKING LAKE A	-6.6	-13.1	-0.1	3.0	11.7	14.4	14.7	15.9	8.1	6.7	-8.6	-5.3	3.4	ACTUAL
CORONATION A	-6.2	-14.3	1.1	3.6	11.0	14.5	14.6	15.7	7.4	6.3	-9.0	-7.5	3.1	ACTUAL
	-16.5	-11.7	-7.1	3.0	10.3	14.4	17.3	16.1	10.5	4.8	-4.9	-11.8	2.0	AVERAGE
DAKOTA WEST	-3.6	-10.8	1.2	3.0	10.9	14.3	14.7	14.9	7.1	7.0	-7.6	-5.1	3.8	ACTUAL
	-15.6	-11.0	-6.7	2.0	8.9	12.7	14.8	13.8	9.0	4.1	-4.8	-11.0	1.4	AVERAGE
EDMONTON INT'L A	-6.2	-13.2	1.0	3.9	11.7	14.9	15.2	15.9	8.1	6.6	-8.9	-6.4	3.6	ACTUAL
	-16.5	-11.4	-6.7	3.2	10.1	14.1	15.8	14.8	9.8	4.7	-5.5	-13.1	1.6	AVERAGE
EDMONTON MUNICIPAL A	-5.1	-11.3	1.7	4.6	12.7	16.0	15.9	17.0	9.0	7.3	-7.8	-4.4	4.6	ACTUAL
	-15.0	-9.6	-5.0	4.2	11.3	15.1	17.4	16.2	11.0	5.8	-3.7	-10.4	3.1	AVERAGE
EDMONTON NAMAO A	-6.1	-12.8	0.8	3.7	11.8	14.7	15.1	16.2	8.3	6.9	-8.5	-4.5	3.8	ACTUAL
	-15.6	-10.9	-5.6	3.9	10.8	14.7	16.9	15.6	10.4	5.1	-4.9	-11.8	2.4	AVERAGE
EDMONTON STONY PLAIN	-5.1	-11.5	1.2	3.6	11.8	14.7	15.2	16.7	8.2	7.5	-7.6	-4.1	4.2	ACTUAL
	-15.1	-10.0	-5.6	3.4	10.4	14.0	16.3	15.1	10.1	5.2	-4.2	-10.7	2.4	AVERAGE
EDMONTON VILLENEUVE A	-6.3	-12.8	0.7	3.3	11.2	14.3	15.0	15.7	7.9	6.6	-8.8	-5.2	3.5	ACTUAL
EDMONTON WOODBEND	-6.0	-12.7	1.1	4.0	11.2	14.0	14.8	15.1	7.5	6.7	-8.9	-6.5	3.4	ACTUAL
	-16.3	-10.9	-6.1	3.0	9.9	13.3	15.6	14.4	9.6	4.6	-5.0	-11.8	1.7	AVERAGE
ELK ISLAND NAT PARK	-6.9	-14.8	M	2.8	11.9	14.6	14.7	15.9	7.9	6.4	-9.5	-6.2	M	ACTUAL
ELK POINT	-9.9	-16.7	-1.1	2.8	11.2	14.0	15.2	15.0	8.0	5.5	-11.3	-9.6	1.9	ACTUAL
	-19.5	-13.8	-8.3	2.8	10.2	14.0	16.4	14.9	9.4	3.8	-6.8	-14.7	0.7	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
ELLERSLIE	-7.1	-14.1	0.2	3.6	11.4	14.5	14.7	15.6	8.0	6.3	-9.3	-6.8	3.1	ACTUAL
	-16.6	-11.5	-7.1	3.1	10.3	14.0	16.0	14.9	10.1	4.6	-4.9	-12.2	1.7	AVERAGE
ELLSCOTT	M	M	M	M	M	M	M	14.7	7.7	5.6	-9.9	-7.1	M	ACTUAL
FABYAN	-8.6	-16.4	-0.8	2.9	11.1	14.4	14.6	15.6	7.4	5.5	-10.9	-9.6	2.1	ACTUAL
FORESTBURG PLANT SITE	-3.1	-11.8	2.6	4.9	12.9	16.2	16.8	17.1	9.4	8.2	-7.2	-4.5	5.1	ACTUAL
	-15.3	-10.4	-5.8	3.7	11.0	15.2	17.7	16.5	11.4	5.8	-3.7	-10.7	3.0	AVERAGE
FORT EDMONTON	M	-14.3	0.8	4.6	10.9	15.6	15.4	M	M	M	M	M	M	ACTUAL
FORT SASKATCHEWAN	-7.8	-14.1	0.2	3.9	12.4	15.2	M	16.0	8.5	6.6	-8.8	-5.4	M	ACTUAL
	-16.6	-11.2	-5.7	4.2	10.9	15.2	17.1	16.0	10.5	5.1	-5.2	-12.8	2.3	AVERAGE
GIBBONS	-7.7	-14.4	0.0	3.7	12.1	M	14.8	M	7.7	6.3	-9.2	-6.5	M	ACTUAL
GLENEVIS	-5.4	-11.7	M	3.1	11.1	13.9	14.8	15.6	7.8	7.2	-8.0	-4.4	M	ACTUAL
	-15.6	-9.9	-5.5	3.1	9.7	13.2	15.5	14.3	9.5	4.8	-4.8	-11.5	1.9	AVERAGE
GOODRIDGE RS	M	M	M	1.8	10.2	13.1	M	M	M	M	M	M	M	ACTUAL
GWYNNE	-6.3	-13.7	0.9	3.5	11.4	14.3	14.8	15.1	7.9	6.6	-8.5	-6.1	3.3	ACTUAL
HACKETT	-4.1	-12.6	2.4	M	11.4	14.5	14.7	M	7.4	6.7	M	-5.9	M	ACTUAL
HASTINGS LAKE	-5.1	-12.4	0.6	3.1	11.3	14.0	14.7	15.9	7.8	7.0	-8.5	-3.9	3.7	ACTUAL
HIGHVALE	-4.0	-9.8	1.5	4.0	11.7	15.0	15.4	16.8	8.0	7.7	-7.9	-4.5	4.5	ACTUAL
HORBURG	-1.3	-8.6	2.2	3.3	9.8	13.1	13.3	15.2	6.8	8.1	-5.1	-2.8	4.5	ACTUAL
KINSELLA RANCH	-6.6	-14.0	0.1	3.6	11.9	14.9	15.8	16.3	8.5	6.8	-9.3	-6.8	3.4	ACTUAL
	-16.9	-11.4	-6.9	3.2	10.4	14.2	16.7	15.6	10.4	4.9	-5.2	-12.4	1.9	AVERAGE
LAMONT	-6.3	-13.0	0.5	3.5	11.8	14.6	15.0	16.1	8.4	7.0	-8.8	-4.1	3.7	ACTUAL
LLOYDMINSTER A	-8.7	-16.0	-1.3	2.6	11.1	14.6	15.0	15.9	7.9	5.4	-10.9	-8.5	2.3	ACTUAL
NEW BRIGDEN EAST	-5.7	-12.3	1.7	4.3	12.1	15.7	15.9	16.9	8.4	M	-8.8	-7.5	M	ACTUAL
OLIVER TREE NURSERY	-6.6	-12.6	1.2	4.3	12.1	14.9	15.5	16.3	8.2	6.7	-8.4	-4.5	3.9	ACTUAL
	-17.3	-11.7	-6.3	3.5	10.7	14.4	16.7	15.4	10.3	4.8	-4.9	-12.4	1.9	AVERAGE
PARADISE VALLEY	-8.9	-15.4	-0.7	3.0	11.4	14.3	15.0	15.7	8.1	5.9	-10.9	-9.3	2.4	ACTUAL

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
PONOKA SOUTH	-4.1	M	1.1	3.6	11.1	M	14.7	15.6	7.4	7.1	-8.2	-6.7	M ACTUAL
RANFURLY	-7.7	-14.6	-0.3	3.4	12.2	14.8	15.0	15.9	8.4	6.2	-9.9	-7.1	3.0 ACTUAL
	-17.7	-12.1	-7.4	3.2	10.6	14.2	16.5	15.3	10.0	4.6	-5.6	-12.9	1.6 AVERAGE
RICINUS	M	M	M	M	M	12.6	12.0	13.8	6.0	M	-7.2	-4.5	M ACTUAL
ROCKY MIN HOUSE A	-4.6	-11.8	0.6	2.7	9.6	13.4	13.4	14.8	6.6	6.3	-8.0	-6.9	3.0 ACTUAL
ST LINA	-8.6	-15.7	-0.9	2.3	11.3	13.9	14.8	14.7	7.6	5.6	-10.8	-7.4	2.2 ACTUAL
	-18.2	-12.8	-7.9	2.6	9.6	13.4	15.9	14.4	9.3	4.0	-6.4	-13.8	0.8 AVERAGE
SEDALIA EAST	-5.3	-12.8	1.9	4.1	11.4	15.5	M	17.2	8.0	7.1	-8.8	-6.8	M ACTUAL
SION	-5.7	-12.1	0.4	3.3	11.3	14.7	15.3	16.0	8.4	7.7	-8.0	-4.6	3.9 ACTUAL
	-15.7	-10.1	-6.0	3.2	10.2	13.6	15.9	14.8	10.0	5.0	-4.5	-11.0	2.1 AVERAGE
STETTLER NORTH	-4.4	-12.8	1.5	3.5	11.4	14.4	14.6	15.9	8.0	7.1	-8.5	-5.6	3.8 ACTUAL
TOFIELD NORTH	-6.0	-13.2	0.4	3.5	11.6	14.5	14.8	15.6	7.8	6.8	-8.3	-4.1	3.6 ACTUAL
TULLIBY LAKE	-10.5	-16.6	-1.8	3.0	11.4	14.4	15.1	15.5	8.0	5.5	-11.3	-10.3	1.9 ACTUAL
	-19.5	-14.0	-8.4	2.9	10.8	14.5	17.0	15.5	10.2	4.2	-6.6	-14.8	1.0 AVERAGE
U OF A METABOLIC CENTRE	M	M	M	M	M	M	M	M	M	6.6	-8.5	-6.0	M ACTUAL
VEGREVILLE AEC	-8.4	-15.2	-0.2	3.3	11.9	14.8	15.0	15.2	8.3	6.1	-9.9	-7.4	2.8 ACTUAL
VEGREVILLE CDA	-9.3	-15.9	-1.1	3.0	11.7	14.7	14.7	14.7	8.1	5.9	-10.2	-8.2	2.3 ACTUAL
	-18.1	-13.4	-8.1	3.1	10.1	14.2	16.3	15.1	9.7	4.1	-6.1	-14.8	1.1 AVERAGE
VIKING	-7.4	-14.0	0.2	3.6	12.2	15.2	15.3	16.4	8.6	6.5	-9.4	-7.1	3.3 ACTUAL
	-18.0	-12.1	-7.1	3.2	10.3	14.5	17.1	15.5	10.5	5.1	-5.1	-12.2	1.8 AVERAGE
WAINWRIGHT HEATH	-8.2	-14.7	-0.5	3.4	11.6	M	M	16.0	8.3	6.1	-10.2	-8.8	M ACTUAL
WARWICK	-8.8	-15.4	-0.2	3.7	12.2	14.7	15.1	15.2	8.7	6.3	-10.1	-7.8	2.8 ACTUAL
	-18.3	-13.0	-8.1	3.0	10.4	14.0	16.2	14.9	9.7	4.2	-5.9	-13.6	1.1 AVERAGE
WETASKIWIN SOUTH	-4.7	-11.3	1.7	4.0	12.1	15.3	15.7	M	8.4	7.1	-7.6	-4.8	M ACTUAL
WINFIELD	-2.9	-9.7	1.5	3.0	10.1	13.3	13.8	15.2	7.1	7.2	-7.1	-4.1	4.0 ACTUAL
	-13.4	M	M	M	9.1	12.3	15.1	14.0	9.1	5.1	-3.5	-9.2	M AVERAGE

RED DEER RIVER BASIN

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
ARNESON	M	M	M	M	M	M	M	17.8	M	M	M	M	M	ACTUAL
ATLEE	-2.5	-11.4	2.9	4.6	12.0	16.7	16.0	18.3	8.6	7.7	-6.3	-4.1	5.2	ACTUAL
BIG STONE	-3.6	-11.8	2.6	4.7	12.3	16.6	16.3	18.4	8.9	7.6	-7.4	-5.4	4.9	ACTUAL
BINDLOSS EAST	-2.3	-11.3	3.8	5.8	12.9	17.8	17.7	18.8	9.4	M	-7.0	-5.3	M	ACTUAL
BROOKS ONE TREE	-1.4	-10.5	3.7	5.1	12.4	17.2	16.4	18.0	[illegible]	7.8	-5.8	-3.3	5.7	ACTUAL
	-14.1	-9.7	-3.8	4.7	11.4	15.5	18.1	16.8	12.9	5.3	-4.0	-9.6	3.6	AVERAGE
BURNSTICK LO	M	M	M	M	8.4	12.0	12.4	14.4	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.1	14.7	13.8	9.9	M	M	M	M	AVERAGE
CRAIGMYLE	-3.1	-11.8	2.3	4.1	11.8	15.4	15.0	16.2	7.8	7.1	-7.6	-5.0	4.4	ACTUAL
	-14.6	-10.3	-5.2	3.8	10.3	14.6	17.2	16.2	10.9	5.2	-4.6	-11.0	2.7	AVERAGE
DICKSON DAM	-2.2	-10.7	2.3	3.8	11.1	15.0	14.3	15.5	7.2	7.5	-5.2	-4.0	4.6	ACTUAL
DRUMHELLER CITY	-3.1	M	M	5.7	13.3	17.5	M	18.4	9.2	8.0	-6.0	-4.9	M	ACTUAL
ECKVILLE SOUTH	-4.1	-11.2	1.3	3.0	M	13.7	13.7	14.7	6.7	6.5	-7.1	-6.0	M	ACTUAL
	-14.7	-9.7	-5.7	2.8	9.4	13.2	15.5	14.5	9.9	4.6	-4.4	-10.6	2.1	AVERAGE
EMPRESS	-3.5	-11.3	3.5	5.9	13.7	18.1	17.9	19.1	10.1	8.2	-6.3	-5.1	5.9	ACTUAL
	-15.7	-10.9	-4.5	5.2	12.1	16.8	19.7	18.4	12.4	6.4	-3.3	-11.5	3.8	AVERAGE
GHOST PINE CREEK	-3.2	M	1.5	3.8	M	15.8	14.8	16.4	7.6	7.4	-6.9	M	M	ACTUAL
JENNER	M	M	M	M	11.4	15.8	16.7	18.3	M	7.5	-6.1	-5.3	M	ACTUAL
	-14.2	-10.4	-4.9	5.3	11.6	16.0	19.0	17.8	12.5	6.5	-3.9	M	M	AVERAGE
KEYSTONE LO	M	M	M	M	8.1	M	M	M	M	M	M	M	M	ACTUAL
LACOMBE CDA	-4.2	-11.6	1.4	3.4	10.8	14.4	14.2	14.9	7.5	6.8	-8.1	-6.5	3.6	ACTUAL
	-15.5	-10.5	-6.0	3.1	9.9	13.7	16.1	14.9	10.1	4.7	-4.4	-11.3	2.1	AVERAGE
MADDEN	-0.6	-9.1	2.5	3.5	9.9	14.5	13.1	15.0	6.4	8.1	-5.1	-1.7	4.7	ACTUAL
MIRROR	-4.3	-12.0	1.7	3.9	11.5	15.1	15.1	15.6	8.0	7.1	-8.1	-6.3	3.9	ACTUAL
OAKLAND LAKE	-4.7	-13.3	1.0	3.1	10.4	M	M	M	M	7.0	M	M	M	ACTUAL
OLDS	-2.4	-10.0	1.5	3.1	9.8	14.2	13.5	14.9	6.4	7.4	-6.0	-2.9	4.1	ACTUAL
	-13.2	-8.5	-5.3	2.9	9.3	13.2	15.7	14.7	10.2	5.1	-3.4	-8.8	2.7	AVERAGE
OYEN CAPPON	-4.0	-11.1	2.2	5.0	11.4	16.6	16.1	17.7	8.6	7.6	-7.1	-4.9	4.8	ACTUAL
	-15.8	-11.0	-5.9	3.6	10.7	15.1	17.6	16.5	11.3	5.4	-5.1	-10.8	2.6	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
RED DEER	-3.6	-11.4	1.2	3.5	10.8	14.6	14.5	15.4	7.5	6.9	-0.9	-5.9	3.9	ACTUAL
	-15.8	-9.2	-5.4	3.5	10.2	14.0	16.6	15.5	10.4	4.9	-3.9	-9.8	2.6	AVERAGE
RED DEER A	-4.1	-11.8	1.4	3.5	10.7	14.4	14.1	14.9	7.3	6.5	-7.8	-6.6	3.5	ACTUAL
	-15.5	-10.7	-6.2	3.1	9.8	13.6	16.1	14.9	10.1	4.6	-4.6	-11.4	2.0	AVERAGE
SCAPA	-4.1	-12.7	1.7	3.9	12.1	15.6	15.0	16.3	7.9	7.0	-7.3	-5.0	4.2	ACTUAL
SCHULER	-1.9	-10.1	3.4	5.1	11.6	17.0	16.9	18.1	9.0	7.6	-6.8	-3.6	5.5	ACTUAL
SCOTFIELD	M	M	M	3.5	11.5	M	M	M	M	6.9	M	M	M	ACTUAL
	-17.1	-13.0	-7.0	3.3	10.2	14.7	17.2	16.3	10.4	4.4	-5.7	-13.3	1.7	AVERAGE
SIBBALD	-5.7	-12.8	2.1	4.6	11.7	16.6	16.3	17.3	8.5	6.7	-7.8	-7.0	4.2	ACTUAL
	-17.0	-12.3	-6.3	3.6	10.9	15.2	18.1	17.0	10.8	4.5	-5.3	-12.5	2.2	AVERAGE
SUNDRE	0.1	-9.1	1.9	1.6	10.1	M	M	M	M	M	M	M	M	ACTUAL
SUNDRE CARRINGTON	M	M	0.8	3.1	9.7	13.7	13.5	14.5	6.7	6.6	-6.4	-4.6	M	ACTUAL
TROCHU EQUITY	-2.7	-11.3	1.9	3.8	11.4	15.2	15.8	16.2	7.6	7.7	-6.4	-3.8	4.6	ACTUAL
	-14.2	-10.2	-5.2	3.9	10.6	15.0	17.4	16.4	11.3	5.4	-4.4	-10.7	2.9	AVERAGE
TROCHU TOWN	M	M	2.1	4.3	11.6	15.3	14.9	16.2	7.7	8.1	-6.7	-4.2	M	ACTUAL
TWO BAR LAKE	-1.5	-10.1	2.9	4.8	12.2	16.3	15.7	17.9	8.2	8.6	-5.7	-1.9	5.6	ACTUAL
SOUTH SASKATCHEWAN RCBC														
BRANT	-2.1	-9.9	4.5	4.3	10.7	16.1	14.6	16.5	8.8	7.0	-5.0	-3.9	5.0	ACTUAL
BROOKS AHRC	-1.8	-10.6	3.7	4.8	12.0	17.2	16.4	17.9	8.8	7.6	-5.9	-3.3	5.6	ACTUAL
	-14.2	-9.5	-4.1	4.6	11.1	15.6	18.6	17.3	11.9	6.3	-3.1	-9.4	3.8	AVERAGE
CALDWELL	0.6	-7.9	4.2	4.4	10.0	15.2	15.3	17.3	7.3	8.4	-3.3	-0.7	5.9	ACTUAL
	-9.2	-4.6	-2.8	2.8	8.7	12.7	16.1	15.0	10.9	6.3	-0.8	-5.0	4.2	AVERAGE
CALGARY INT'L A	-0.8	-8.6	2.9	4.5	10.7	15.5	14.6	16.3	7.4	7.8	-5.4	-1.7	5.3	ACTUAL
	-11.8	-7.3	-4.0	3.3	9.4	13.5	16.4	15.2	10.6	5.5	-2.7	-7.8	3.4	AVERAGE
CALGARY SPRINGBANK A	-1.5	-9.3	2.7	2.8	9.3	13.8	12.7	14.4	5.9	6.7	-6.0	-3.2	4.0	ACTUAL
CAMERON COULEE	M	M	M	M	M	M	M	M	M	M	-5.1	M	M	ACTUAL
CARDSTON	1.6	-7.3	5.8	5.2	11.3	16.6	16.2	M	8.3	9.6	-2.6	0.4	M	ACTUAL
	-8.4	-4.8	-2.8	4.0	9.9	13.8	17.2	16.1	11.3	6.9	-0.5	-5.1	4.8	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CARWAY	0.4	-8.9	3.9	3.2	9.2	14.3	14.0	16.3	6.4	7.7	-4.1	-1.8	5.1	ACTUAL
	-8.9	-5.0	-3.5	2.5	8.3	12.1	15.6	15.0	10.5	6.0	-1.2	-5.3	3.8	AVERAGE
CLARESHOLM WATERWORKS	1.6	-7.9	5.6	5.6	11.4	16.2	15.5	17.2	8.1	8.5	-3.5	0.3	6.6	ACTUAL
	-10.2	-5.0	-1.7	4.7	10.1	14.7	17.6	16.3	11.7	7.3	-1.5	-6.5	4.8	AVERAGE
CONNELLY CREEK	1.0	-7.6	4.4	3.9	10.0	14.6	13.9	16.2	7.3	7.9	-4.2	-1.5	5.5	ACTUAL
FIVE MILE CREEK	-0.1	-9.7	3.0	2.3	8.4	13.1	13.2	14.7	6.2	6.8	-4.6	-2.4	4.2	ACTUAL
FOREMOST	0.1	-10.5	4.6	5.4	11.6	17.9	16.7	18.9	8.9	8.5	-4.7	-1.3	6.3	ACTUAL
	-11.6	-7.1	-2.0	4.8	11.3	15.6	18.9	18.1	12.5	7.1	-2.0	-8.0	4.8	AVERAGE
FORT MACLEOD	1.8	-7.9	6.0	6.0	11.9	16.9	16.2	17.7	8.6	8.7	-3.5	-1.6	6.7	ACTUAL
	-9.5	-4.8	-1.7	5.0	10.8	15.1	18.3	17.1	12.2	7.5	-0.3	-5.0	5.4	AVERAGE
GLEICHEN	-2.0	-9.9	3.3	4.8	11.7	16.9	15.9	18.1	8.3	7.4	-5.5	-3.3	5.5	ACTUAL
	-13.9	-9.1	-4.5	4.1	10.6	14.6	17.3	16.3	11.2	5.6	-3.5	-9.5	3.3	AVERAGE
HERRONTON EAST	-1.6	-9.6	3.6	4.1	10.8	16.1	M	17.3	7.6	7.8	-5.7	-2.8	M	ACTUAL
HIGH RIVER	0.8	-8.8	3.3	3.5	9.8	14.3	13.2	15.5	6.7	7.3	-4.9	-1.1	5.0	ACTUAL
	-11.1	-6.8	-3.9	2.7	8.5	12.4	15.3	14.3	9.8	5.4	-2.6	-7.2	3.1	AVERAGE
LETHBRIDGE A	0.9	-9.0	5.0	6.1	12.2	17.3	16.6	18.1	8.7	8.6	-4.2	-0.8	6.6	ACTUAL
	-10.3	-5.4	-2.1	4.9	11.0	15.4	18.6	17.6	12.7	7.5	-0.8	-5.8	5.3	AVERAGE
LETHBRIDGE CDA	1.1	-9.2	4.9	6.0	12.0	17.4	16.6	18.4	9.0	8.9	-3.3	M	M	ACTUAL
	-10.6	-5.7	-2.2	4.8	10.8	15.0	18.0	17.0	12.2	7.1	-1.0	-6.0	5.0	AVERAGE
MEDICINE HAT A	-0.7	-9.1	4.4	6.3	12.8	18.5	17.6	19.9	9.8	8.7	-4.7	-2.5	6.8	ACTUAL
	-12.6	-7.7	-2.8	5.6	12.3	16.6	19.9	18.9	13.2	7.4	-1.6	-7.6	5.1	AVERAGE
MEDICINE LODGE LO	M	M	M	M	M	13.7	13.2	15.4	M	M	M	M	M	ACTUAL
MONARCH	0.7	-9.1	4.8	5.7	11.6	16.6	15.9	17.2	8.5	8.4	-4.4	-1.1	6.2	ACTUAL
PINCHER CREEK A	0.9	-7.9	4.7	4.3	10.5	15.7	15.2	17.0	7.4	8.8	-4.2	-1.2	5.9	ACTUAL
QUEENSTOWN	-1.0	-10.5	3.8	4.7	11.4	16.5	15.7	18.3	8.1	8.4	-5.4	-2.1	5.7	ACTUAL
	-11.8	-7.3	-3.4	4.3	10.6	15.1	18.0	16.9	11.9	6.3	-2.2	-7.5	4.2	AVERAGE
STRATHMORE EAST	M	-12.2	2.6	3.8	11.1	15.7	14.5	16.8	8.0	M	-6.2	-3.6	M	ACTUAL
	-13.8	-9.8	-5.8	3.2	10.1	14.0	16.6	15.6	10.7	5.2	-3.6	-9.6	2.7	AVERAGE
SUFFIELD A	-1.4	-9.6	4.5	5.3	12.3	17.7	17.2	19.6	9.3	8.3	-5.0	-3.4	6.2	ACTUAL
	-13.7	-8.8	-4.0	5.2	11.7	16.0	19.4	18.4	12.8	7.0	-2.3	-8.8	4.4	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
TABER	0.9	-9.7	M	6.2	M	M	17.7	M	M	8.3	-3.8	-0.5	M ACTUAL
	-11.2	-6.4	-2.4	5.4	11.6	15.8	18.9	17.8	12.6	7.5	-0.8	-6.4	5.2 AVERAGE
UNIVERSITY OF CALGARY	-0.8	-0.0	2.8	4.0	10.4	14.8	14.1	16.2	6.9	8.1	-4.4	-1.1	5.3 ACTUAL
	-11.4	-6.6	-3.6	3.3	9.3	13.3	16.2	15.0	10.5	5.7	-2.3	-7.3	3.5 AVERAGE
VAUXHALL CDA	-0.3	-11.0	4.2	5.6	12.6	17.5	16.5	18.4	9.1	8.1	-4.6	M	M ACTUAL
	-12.7	-7.4	-3.0	4.9	11.2	15.6	18.6	17.5	12.1	6.9	-1.9	-7.9	4.5 AVERAGE
VULCAN	-1.4	-10.1	3.6	4.6	11.2	16.2	15.4	17.6	7.9	8.3	-5.1	-3.3	5.4 ACTUAL
MILK RIVER BASIN													
ADEN	2.3	-9.5	5.0	6.5	11.7	17.6	17.2	19.4	8.9	9.4	-2.6	0.4	7.2 ACTUAL
	-9.5	-4.7	-1.9	4.8	11.1	15.4	19.1	18.6	13.1	8.1	0.0	-5.0	5.8 AVERAGE
ALTAMAN	-10.0	-16.6	M	0.7	8.6	17.3	15.5	17.8	7.4	6.8	-8.4	-8.8	M ACTUAL
	-15.1	-9.9	-5.4	1.8	10.7	15.7	19.8	18.5	11.2	4.1	-4.9	-11.5	2.9 AVERAGE
DEL BONITA	-1.0	-11.5	-4.2	M	9.1	14.7	14.2	17.1	7.0	7.5	-7.6	-2.0	M ACTUAL
FLORANN	M	M	M	M	M	M	M	M	M	M	-3.7	-1.0	M ACTUAL
KNIGHT LAKE	-0.9	-11.7	M	4.2	10.0	M	M	M	6.9	7.3	M	-1.9	M ACTUAL
MANYBERRIES CDA	-1.9	-11.5	4.2	5.5	11.5	18.0	17.7	19.5	9.5	8.4	-4.7	-2.4	6.2 ACTUAL
	-13.2	-9.0	-4.4	4.3	11.0	15.5	19.3	18.4	12.4	6.4	-2.8	-8.7	4.1 AVERAGE
WASINASIN	1.8	-7.6	5.1	5.7	12.2	17.9	17.4	19.3	9.6	8.8	-3.5	-0.9	7.2 ACTUAL
WARNER WEST	1.6	-8.0	4.7	5.3	M	16.7	M	18.5	8.2	9.8	-2.9	-0.9	M ACTUAL
WRITING ON STONE PARK	M	M	M	6.3	12.1	17.9	17.3	18.1	10.0	9.2	-3.1	M	M ACTUAL
ROCKY MOUNTAINS													
BALDY LO	M	M	M	M	2.8	7.6	7.2	10.6	1.6	M	M	M	M ACTUAL
	M	M	M	M	2.6	6.6	9.5	8.8	4.7	M	M	M	M AVERAGE
BANFF	-2.7	-8.2	2.5	3.1	8.7	13.6	12.5	15.4	7.0	6.9	-5.4	-6.0	4.0 ACTUAL
	-11.5	-6.3	-3.4	2.4	7.7	11.6	14.8	13.8	9.3	4.4	-3.9	-8.9	2.5 AVERAGE
BEAVER MINES	0.9	-8.0	4.7	4.1	9.9	14.4	13.9	16.0	6.9	8.7	-4.2	-1.6	5.5 ACTUAL
	-9.1	-4.8	-2.7	3.2	8.7	12.5	15.5	14.7	10.6	6.2	-1.2	-5.3	4.0 AVERAGE
BIGHORN DAM	-0.9	-8.8	1.4	2.0	8.1	12.5	11.6	14.0	6.0	6.5	-6.2	M	M ACTUAL
	-12.2	-6.8	-4.3	2.0	7.4	11.8	14.4	13.0	8.9	3.9	-3.6	-8.0	2.2 AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
BLAIRMORE MOTS RS	-0.7	-9.1	2.8	2.6	9.0	13.9	13.3	15.1	6.2	5.9	-4.8	-4.8	4.1	ACTUAL
BLUEMILL LO	M	M	M	M	5.3	10.1	9.2	12.4	M	M	M	M	M	ACTUAL
	M	M	M	M	4.2	8.4	11.5	10.8	6.5	M	M	M	M	AVERAGE
BURNT TIMBER LO	M	M	M	M	M	M	7.1	10.5	M	M	M	M	M	ACTUAL
CAMERON FALLS	1.2	-6.3	4.8	4.4	10.0	15.2	15.0	17.3	7.1	8.6	-2.6	-1.2	6.1	ACTUAL
CARBONDALE LO	M	M	M	M	7.2	12.3	12.1	15.6	M	M	M	M	M	ACTUAL
	M	M	M	M	M	10.0	14.0	13.0	8.3	M	M	M	M	AVERAGE
CASTLE MTN VILLAGE	-7.8	-12.0	-0.4	1.7	6.8	11.0	10.1	12.4	5.4	M	M	-11.8	M	ACTUAL
CLINE LO	M	M	M	M	M	9.2	8.7	12.3	M	M	M	M	M	ACTUAL
COLEMAN	-0.9	-7.7	3.6	3.3	9.0	13.9	13.3	15.1	6.9	7.0	-3.9	-4.0	4.6	ACTUAL
	-9.4	-5.3	-3.1	2.5	7.7	11.4	14.6	13.9	9.6	5.0	-2.1	-6.2	3.2	AVERAGE
COLUMBIA ICEFIELD	M	M	M	M	3.8	7.3	6.7	9.3	2.3	2.3	M	M	M	ACTUAL
	-14.2	-10.5	-8.6	-3.3	2.8	6.2	9.1	8.6	5.0	-1.2	-8.2	-10.7	-2.1	AVERAGE
ELBOW RS	-1.7	-9.7	1.8	1.7	M	11.7	11.0	13.1	M	5.9	-6.2	-4.1	M	ACTUAL
	-11.7	-6.9	-5.2	0.9	6.3	10.0	12.6	11.7	7.7	3.2	-4.1	-8.1	1.4	AVERAGE
GHOST RS	-1.7	-9.8	1.4	2.0	7.3	11.5	10.7	12.4	4.3	5.9	-7.0	-5.0	2.7	ACTUAL
	-10.2	-5.8	-3.8	1.9	7.1	10.7	13.5	12.6	8.7	4.8	-2.2	-6.5	2.6	AVERAGE
GRAVE FLATS LO	M	M	M	M	M	8.0	7.2	10.9	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.8	9.8	9.1	5.3	M	M	M	M	AVERAGE
HAILSTONE BUTTE LO	M	M	M	M	M	8.3	7.5	10.7	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.1	10.0	9.2	4.9	M	M	M	M	AVERAGE
IRONSTONE LO	M	M	M	M	5.3	10.4	9.5	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.9	11.9	11.4	6.6	M	M	M	M	AVERAGE
JASPER	-3.1	-8.3	2.3	3.6	9.3	13.6	13.1	15.7	7.8	6.9	-6.0	-6.7	4.0	ACTUAL
	-12.8	-6.5	-2.7	3.3	8.7	12.4	15.1	14.2	9.8	4.7	-3.9	-9.2	2.8	AVERAGE
JASPER WEST GATE	M	M	M	M	7.6	10.8	11.6	13.4	5.9	3.2	-8.9	-10.4	M	ACTUAL
JUNCTION LO	M	M	M	M	M	8.7	8.4	10.9	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.6	11.0	10.2	5.7	M	M	M	M	AVERAGE
KANANASKIS	0.6	-7.8	2.7	2.2	8.7	12.7	12.0	14.0	6.3	7.1	-4.2	-2.6	4.3	ACTUAL
	-10.2	-5.6	-3.8	1.9	7.1	11.1	14.1	13.2	9.2	5.0	-2.1	-6.2	2.8	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
KANANASKIS BOUNDARY RS	M	M	M	M	M	12.2	11.2	13.3	M	M	M	M	M	ACTUAL
	-12.0	-8.3	-5.6	0.6	6.2	10.1	13.2	12.6	8.7	3.8	-3.9	-8.9	1.4	AVERAGE
KANANASKIS POCATERRA	-4.2	-10.1	0.4	1.4	6.9	11.3	10.3	12.5	5.0	4.8	-7.2	-8.4	1.9	ACTUAL
KANANASKIS LO	M	M	M	M	M	9.1	8.6	13.1	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.5	11.4	10.4	6.3	M	M	M	M	AVERAGE
KOOTENAY PLAINS	M	M	M	2.7	7.4	12.1	11.3	13.7	6.5	5.8	M	M	M	ACTUAL
LAKE LOUISE	-9.0	-13.1	-2.1	0.3	5.7	10.8	9.7	12.4	5.1	3.4	-9.7	-12.9	0.1	ACTUAL
	-15.2	-10.0	-6.7	-0.3	5.7	9.6	12.2	11.4	7.1	1.5	-7.7	-12.9	-0.4	AVERAGE
LIVINGSTONE LO	M	M	M	M	4.4	9.1	M	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.5	11.4	10.6	5.9	M	M	M	M	AVERAGE
MIETTE HOT SPRINGS	M	M	M	M	M	M	M	M	5.0	5.1	M	M	M	ACTUAL
MOCKINGBIRD LO	M	M	M	M	5.9	10.1	9.8	12.9	M	M	M	M	M	ACTUAL
	M	M	M	M	5.5	9.4	12.7	11.9	7.7	M	M	M	M	AVERAGE
MOOSE MTN LO	M	M	M	M	M	6.7	5.8	9.0	M	M	M	M	M	ACTUAL
NORDEGG RS	-3.2	-11.1	-0.1	1.7	7.2	11.5	11.3	13.5	6.3	7.3	-7.9	-6.2	2.5	ACTUAL
	-14.1	-8.2	-5.8	0.7	6.3	9.8	12.6	11.6	7.3	2.8	-4.9	-10.1	0.7	AVERAGE
PARKER RIDGE	-6.5	-12.7	-3.5	-2.1	M	M	M	M	M	M	-9.8	-8.3	M	ACTUAL
PEKISKO	-0.1	-9.3	2.6	2.0	7.8	12.1	11.4	13.1	5.3	M	M	M	M	ACTUAL
	-11.1	-7.0	-5.3	0.9	6.6	10.3	13.2	12.3	8.4	4.2	-3.1	-7.4	1.8	AVERAGE
PORCUPINE LO	M	M	M	M	7.8	12.3	12.4	14.9	M	M	M	M	M	ACTUAL
RASPBERRY LO	M	M	M	M	M	8.3	7.2	11.0	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.2	10.2	9.6	5.1	M	M	M	M	AVERAGE
SUGARLOAF LO	M	M	M	M	M	M	7.0	10.8	M	M	M	M	M	ACTUAL
SUNWAPTA	-8.6	-13.4	-2.3	-0.3	5.3	9.5	8.9	M	4.0	3.3	-10.2	-11.2	M	ACTUAL
TORRENS LO	M	M	M	M	M	M	8.0	10.4	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.7	9.7	8.9	5.0	M	M	M	M	AVERAGE
WATERTON RIVER CABIN	1.2	-8.1	4.3	3.7	9.3	14.4	14.7	15.2	6.9	8.8	-3.5	-0.9	5.5	ACTUAL
	M	-4.6	-2.9	2.9	8.4	12.2	15.3	14.6	10.3	6.1	-0.9	-4.6	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
ATHABASCA RIVER BASIN														
ADAMS CREEK LO	M	M	M	M	M	5.8	6.3	9.7	M	M	M	M	M	ACTUAL
	M	M	M	M	M	5.3	8.5	7.8	4.1	M	M	M	M	AVERAGE
ALGAR LO	M	M	M	M	M	12.2	13.7	13.6	M	M	M	M	M	ACTUAL
	M	M	M	M	8.0	12.5	14.7	13.5	7.5	M	M	M	M	AVERAGE
ANSELL LO	M	M	M	M	9.3	12.2	13.2	13.9	M	M	M	M	M	ACTUAL
	M	M	M	M	8.4	12.0	14.3	13.2	8.5	3.5	M	M	M	AVERAGE
ATHABASCA 2	-8.1	-12.9	-0.2	3.1	11.5	14.5	15.3	15.6	8.4	6.1	-9.7	-6.2	3.1	ACTUAL
	-17.9	-11.9	-6.4	3.4	10.1	14.1	16.2	14.8	9.5	4.6	-6.1	-13.8	1.4	AVERAGE
ATHABASCA LO	M	M	M	M	6.7	11.1	10.8	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	6.0	10.0	12.6	12.1	7.8	M	M	M	M	AVERAGE
BAIRD LAKE	-8.1	-13.7	-1.2	2.9	10.9	13.7	14.8	14.9	7.3	5.8	-9.9	-6.7	2.6	ACTUAL
BEAVER LAKE RS	M	M	M	2.8	11.5	14.7	15.8	15.9	9.1	M	M	M	M	ACTUAL
BERLAND LO	M	M	M	M	8.3	11.5	12.0	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	7.2	11.1	13.5	12.6	8.1	M	M	M	M	AVERAGE
BIRCH MOUNTAIN LO	M	M	M	M	8.2	11.6	13.4	13.2	7.1	M	M	M	M	ACTUAL
	M	M	M	M	7.1	11.9	14.2	12.7	6.7	M	M	M	M	AVERAGE
BITUMONT LO	M	M	M	M	11.3	13.8	16.2	14.8	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	14.0	16.3	14.5	M	M	M	M	M	AVERAGE
BUCKTON LO	M	M	M	M	M	11.1	13.1	11.9	M	M	M	M	M	ACTUAL
	M	M	M	M	6.3	11.2	13.6	12.2	M	M	M	M	M	AVERAGE
CALLING LAKE RS	-10.4	-16.2	-4.5	1.5	9.3	13.4	15.0	14.7	7.6	4.3	-11.2	-9.1	1.2	ACTUAL
	-19.8	-14.3	-8.0	2.0	8.9	13.4	15.9	14.4	9.1	3.9	-7.1	-15.3	0.3	AVERAGE
CAMPSIE	-7.9	-13.2	0.0	3.0	10.5	13.9	14.9	14.7	7.5	5.9	-9.0	-7.0	2.8	ACTUAL
	-17.2	-11.2	-6.4	2.6	9.8	13.5	15.7	14.4	9.4	4.2	-5.6	-13.1	1.4	AVERAGE
CARROT CREEK LO	M	M	M	M	9.8	12.8	13.2	15.0	6.6	M	M	M	M	ACTUAL
	M	M	M	M	9.1	12.4	14.8	13.7	9.2	M	M	M	M	AVERAGE
CHISHOLM LO	M	M	M	M	10.0	12.6	14.5	14.5	7.3	M	M	M	M	ACTUAL
	M	M	M	M	9.4	13.1	15.1	13.7	8.5	4.1	M	M	M	AVERAGE
CHRISTINA LO	M	M	M	M	10.8	13.1	14.4	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	13.3	15.5	13.9	M	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
COAL VALLEY	M	-11.4	-1.1	M	M	M	M	M	M	M	M	M	M	ACTUAL
COLD CREEK RS	M	M	M	3.3	9.6	13.2	13.9	14.7	7.4	6.5	M	M	M	ACTUAL
	-16.3	-10.0	-5.9	2.2	8.8	12.2	14.6	13.6	8.6	3.3	-5.9	-12.5	1.1	AVERAGE
CONKLIN LO	M	M	M	M	10.7	13.7	14.7	14.8	M	M	M	M	M	ACTUAL
	M	M	M	M	8.9	13.1	15.7	14.3	8.7	M	M	M	M	AVERAGE
COWPAR LO	M	M	M	M	11.4	14.4	15.3	15.0	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	13.4	15.8	14.5	8.9	M	M	M	M	AVERAGE
CROSS LAKE	-9.0	-14.3	-1.2	2.6	10.2	13.3	14.7	14.2	7.4	4.9	-10.5	-7.9	2.0	ACTUAL
	-19.5	-13.5	-7.7	2.1	9.0	13.1	15.0	13.6	8.4	3.3	-7.4	-15.2	0.1	AVERAGE
CROSS LAKE RS	M	M	M	M	10.3	13.4	14.5	14.5	M	M	M	M	M	ACTUAL
DEER MOUNTAIN LO	M	M	M	M	8.0	11.5	12.4	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	7.3	11.5	13.7	12.5	7.5	3.3	M	M	M	AVERAGE
EAGLE LO	M	M	M	M	8.4	11.8	12.5	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	11.6	13.9	12.8	8.2	M	M	M	M	AVERAGE
EDSON A	-5.3	-10.4	0.4	2.3	9.2	12.7	13.6	14.5	6.7	6.3	-9.3	-8.2	2.7	ACTUAL
	-15.4	-9.9	-6.2	1.9	8.1	11.8	14.4	13.2	8.5	3.1	-6.4	-12.0	0.9	AVERAGE
ELLS LO	M	M	M	M	10.5	12.6	15.1	13.6	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	13.3	15.5	13.8	M	M	M	M	M	AVERAGE
EMILDA LO	M	M	M	M	10.7	13.1	14.5	14.8	8.4	M	M	M	M	ACTUAL
	M	M	M	M	9.9	12.9	15.0	13.8	9.4	M	M	M	M	AVERAGE
ENTRANCE	-1.4	-9.2	1.7	2.6	8.3	12.5	12.7	14.4	7.0	6.6	-4.8	-3.1	3.9	ACTUAL
	-14.1	-8.1	-3.9	2.8	8.3	11.9	14.3	13.3	8.6	4.2	-3.9	-9.0	2.0	AVERAGE
FLATTOP LO	M	M	M	M	9.4	11.8	13.0	14.2	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.4	14.4	13.2	8.1	3.8	M	M	M	AVERAGE
FORT ASSINIBOINE	-7.9	-13.0	-0.2	3.1	10.5	13.7	14.9	14.7	7.5	5.6	-10.2	-8.1	2.6	ACTUAL
	-17.9	-11.4	-6.6	2.5	9.5	12.9	15.4	13.9	8.9	3.6	-6.3	-14.0	0.9	AVERAGE
FORT ASSINIBOINE RS	-7.0	-13.1	0.7	M	10.6	14.0	15.0	15.2	8.0	6.8	-8.8	-6.4	M	ACTUAL
FORT MCMURRAY A	-11.8	-14.8	-3.1	2.3	11.6	14.6	16.2	15.2	9.1	3.8	-13.6	-8.4	1.8	ACTUAL
	-21.8	-15.4	-9.2	2.1	9.7	14.0	16.4	14.8	9.0	3.3	-8.2	-17.0	-0.2	AVERAGE
GOOSE MOUNTAIN LO	M	M	M	M	7.5	10.7	11.3	12.8	M	M	M	M	M	ACTUAL
	M	M	M	M	6.0	9.7	12.2	11.2	6.4	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
GORDON LAKE LO	M	M	M	M	11.1	13.7	15.2	14.8	M	M	M	M	M ACTUAL
	M	M	M	M	9.1	13.7	16.0	14.3	M	M	M	M	M AVERAGE
GRANDE LO	M	M	M	M	10.8	13.5	15.3	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.9	13.1	15.4	13.9	M	M	M	M	M AVERAGE
HEART LAKE LO	M	M	M	M	10.0	12.9	13.8	14.4	M	M	M	M	M ACTUAL
	M	M	M	M	8.8	12.4	14.6	13.3	8.1	M	M	M	M AVERAGE
HIGH PRAIRIE A	-10.0	-15.8	-1.3	2.9	M	13.1	M	M	7.6	4.7	-11.2	M	M ACTUAL
HINTON BLUE LAKE CENTRE	M	-11.0	M	M	M	M	M	12.9	6.7	5.2	M	M	M ACTUAL
HOPE LAKE	-7.2	-13.1	0.4	3.2	10.9	13.9	15.0	M	7.9	6.6	-8.9	-6.9	M ACTUAL
HOUSE MOUNTAIN LO	M	M	M	M	8.2	11.1	11.9	13.3	M	M	M	M	M ACTUAL
	M	M	M	M	7.2	11.4	13.3	12.3	7.5	3.5	M	M	M AVERAGE
HUCKLEBERRY LO	M	M	M	M	M	11.0	11.3	13.6	M	M	M	M	M ACTUAL
	M	M	M	M	5.8	9.8	12.5	11.8	7.3	M	M	M	M AVERAGE
IMPERIAL LO	M	M	M	M	8.0	11.2	12.6	14.1	M	M	M	M	M ACTUAL
JASPER EAST GATE	-0.7	-8.3	2.3	2.6	8.7	12.2	13.1	14.5	6.7	7.7	-5.0	-3.6	4.2 ACTUAL
	-12.1	-6.5	-3.6	3.5	9.2	13.0	15.4	14.7	10.2	5.0	-3.8	-7.9	3.1 AVERAGE
JOHNSON LAKE LO	M	M	M	M	M	12.6	14.6	13.6	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	13.1	15.4	13.7	M	M	M	M	M AVERAGE
KAYBOB 3	-2.8	-9.8	0.9	2.5	10.2	13.4	13.7	15.6	7.2	7.1	-7.0	-3.2	4.0 ACTUAL
KINUSO RS	M	M	M	4.3	10.9	13.7	15.2	15.4	8.8	M	M	M	M ACTUAL
	-18.7	-12.4	-6.6	3.2	9.5	13.4	15.6	14.3	9.2	4.6	-6.0	-13.9	1.8 AVERAGE
LIVOCK LO	M	M	M	M	9.9	12.9	14.7	14.0	M	M	M	M	M ACTUAL
	M	M	M	M	9.2	13.1	15.3	14.0	M	M	M	M	M AVERAGE
LOVETT LO	M	M	M	M	M	11.7	10.9	14.0	M	M	M	M	M ACTUAL
	M	M	M	M	6.6	10.3	12.9	12.3	8.0	M	M	M	M AVERAGE
MARTEN MOUNTAIN LO	M	M	M	M	8.6	11.4	12.8	13.4	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	12.3	14.3	13.0	7.8	3.4	M	M	M AVERAGE
MAYBERNE LO	M	M	M	M	6.7	10.4	10.9	13.4	M	M	M	M	M ACTUAL
	M	M	M	M	6.4	10.2	12.8	11.8	7.3	3.0	M	M	M AVERAGE
MAY LO	M	M	M	M	10.2	12.3	13.6	14.0	M	M	M	M	M ACTUAL
	M	M	M	M	8.6	12.8	15.1	13.6	7.8	M	M	M	M AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
MERIDIAN LO	M	M	M	M	9.4	12.1	13.5	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.3	14.5	13.1	7.7	M	M	M	M	AVERAGE
MOBERLY LO	M	M	M	M	M	9.6	9.3	12.0	M	M	M	M	M	ACTUAL
	M	M	M	M	M	8.5	11.3	10.6	6.2	M	M	M	M	AVERAGE
MOOSE WALLOW	-8.5	-13.8	-0.1	2.9	10.5	13.7	15.2	15.0	7.2	5.7	-9.2	-8.4	2.5	ACTUAL
MUSKEG LO	M	M	M	M	9.6	12.6	14.4	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	13.0	15.3	13.7	7.6	M	M	M	M	AVERAGE
OBED LO	M	M	M	M	5.7	9.5	9.6	12.4	M	M	M	M	M	ACTUAL
	M	M	M	M	5.1	9.3	11.8	11.2	6.7	2.3	M	M	M	AVERAGE
PASS CREEK LO	M	M	M	M	9.0	12.3	12.8	14.7	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	11.8	14.2	13.0	8.6	M	M	M	M	AVERAGE
PRIMROSE LO	M	M	M	M	9.5	12.3	14.1	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	9.5	13.7	16.1	14.8	9.3	M	M	M	M	AVERAGE
RICHARDSON LO	M	M	M	M	10.6	14.0	16.1	15.2	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	14.8	17.2	15.3	8.9	M	M	M	M	AVERAGE
ROBB RS	-3.0	-9.5	1.4	2.4	8.5	12.3	12.9	14.5	6.9	7.8	-7.1	-4.8	3.5	ACTUAL
	-13.4	-8.2	-5.1	2.1	7.5	11.3	13.8	13.0	8.3	3.2	-4.8	-9.9	1.5	AVERAGE
ROCK ISLAND LAKE LO	M	M	M	M	10.2	12.7	14.6	14.8	M	M	M	M	M	ACTUAL
ROMAN	-6.9	-12.7	-0.3	2.8	10.0	13.0	14.4	15.0	7.4	6.4	-8.4	-6.1	2.9	ACTUAL
	-16.4	-11.5	-6.4	2.4	9.2	12.7	15.1	13.9	9.0	4.0	-5.7	-12.1	1.2	AVERAGE
ROUND HILL LO	M	M	M	M	10.9	13.0	14.0	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	13.3	15.3	13.8	8.3	M	M	M	M	AVERAGE
SALT PRAIRIE LO	M	M	M	M	10.5	13.1	14.6	14.6	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	13.0	15.1	13.6	8.7	M	M	M	M	AVERAGE
SAND RIVER LO	M	M	M	M	10.5	13.6	14.3	15.1	M	M	M	M	M	ACTUAL
	M	M	M	M	9.5	13.6	15.8	14.4	9.0	4.2	M	M	M	AVERAGE
SANDY LAKE LO	M	M	M	M	10.9	13.9	15.1	15.2	M	M	M	M	M	ACTUAL
SHINING BANK	-6.2	-11.7	0.2	2.6	9.6	13.1	13.9	14.8	6.8	6.2	-8.7	-8.1	2.7	ACTUAL
	-16.5	-10.5	-6.4	2.3	8.6	12.1	14.5	13.2	8.5	3.1	-6.0	-12.8	0.8	AVERAGE
SLAVE LAKE A	-8.9	-13.8	-0.5	2.8	10.2	13.3	15.0	14.6	6.1	4.7	-9.9	-6.6	2.4	ACTUAL
	-18.0	-12.3	-6.9	2.5	9.0	13.3	15.3	14.4	9.0	4.1	-6.3	-14.1	0.9	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SMITH RS	M	M	M	2.6	10.3	12.9	14.6	14.4	9.4	M	M	M	M	ACTUAL
	-19.6	-13.3	-6.9	3.0	9.4	13.3	15.6	14.0	8.5	3.2	-7.5	-15.6	0.3	AVERAGE
STONEY MOUNTAIN LO	M	M	M	M	10.1	13.3	14.5	14.6	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	12.7	15.0	13.6	7.7	M	M	M	M	AVERAGE
SWAN DIVE LO	M	M	M	M	8.2	11.6	12.5	14.3	M	M	M	M	M	ACTUAL
	M	M	M	M	7.5	11.4	13.7	12.7	7.7	M	M	M	M	AVERAGE
SWAN HILLS A	M	M	-2.2	-0.2	7.1	M	11.8	12.7	M	M	-9.0	-5.1	M	ACTUAL
THICKWOOD LO	M	M	M	M	10.3	13.4	15.1	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	13.2	15.4	13.9	8.3	M	M	M	M	AVERAGE
TOM HILL LO	M	M	M	M	8.3	11.9	12.4	14.5	M	M	M	M	M	ACTUAL
	M	M	M	M	7.4	11.0	13.3	12.4	8.2	M	M	M	M	AVERAGE
TONY LO	M	M	M	M	8.8	12.6	13.1	14.5	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.9	14.2	13.2	9.0	M	M	M	M	AVERAGE
VEGA LO	M	M	M	M	11.3	14.1	15.0	15.6	8.0	M	M	M	M	ACTUAL
	M	M	M	M	10.1	13.9	15.9	14.7	9.5	M	M	M	M	AVERAGE
VENICE	-9.8	-15.1	-0.3	2.4	11.1	M	15.1	14.3	8.2	6.3	-10.0	M	M	ACTUAL
WANDERING RIVER RS	M	M	M	2.3	11.7	14.1	15.3	14.9	7.9	M	M	M	M	ACTUAL
	-19.8	-13.3	-6.6	2.8	9.7	13.7	15.8	14.3	9.0	4.0	-7.3	-14.7	0.6	AVERAGE
WHITECOURT A	-6.3	-11.4	0.3	2.6	10.2	13.5	14.3	15.2	7.4	6.4	-9.0	-6.3	3.1	ACTUAL
WHITECOURT LO	M	M	M	M	8.4	11.9	12.5	14.8	M	M	M	M	M	ACTUAL
	M	M	M	M	8.0	11.7	13.8	12.8	8.7	4.5	M	M	M	AVERAGE
WILDWOOD NEWBERY	-6.2	-11.8	0.2	M	9.0	12.1	13.3	M	6.4	5.9	-8.6	-7.4	M	ACTUAL
WINFRED LO	M	M	M	M	M	13.3	14.8	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.7	15.2	13.8	M	M	M	M	M	AVERAGE
YELLOWHEAD LO	M	M	M	M	7.2	11.3	11.3	14.3	M	M	M	M	M	ACTUAL
	M	M	M	M	6.7	10.7	13.2	12.5	8.1	M	M	M	M	AVERAGE
PEACE RIVER BASIN														
ADAIR LO	M	M	M	M	M	11.9	15.5	12.8	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.8	15.1	13.0	M	M	M	M	M	AVERAGE
AMBER LO	M	M	M	M	M	12.2	15.2	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.0	12.8	14.9	13.2	M	M	M	M	M	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
BALD MOUNTAIN LO	M	M	M	M	9.2	12.4	14.2	15.2	M	M	M	M	M	ACTUAL
	M	M	M	M	9.4	12.6	14.8	13.8	9.4	M	M	M	M	AVERAGE
BASSET LO	M	M	M	M	M	11.9	14.5	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	12.3	14.4	13.0	M	M	M	M	M	AVERAGE
BATTLE RIVER LO	M	M	M	M	10.7	13.7	15.5	14.8	9.3	M	M	M	M	ACTUAL
	M	M	M	M	9.1	13.0	15.0	13.8	8.3	M	M	M	M	AVERAGE
BEAVERLODGE CDA	-6.6	-11.1	-0.8	2.6	9.4	13.6	15.1	15.5	8.3	6.2	-8.9	-4.6	3.2	ACTUAL
	-15.9	-10.2	-4.1	2.6	9.4	13.1	15.2	14.2	9.5	4.4	-5.1	-11.6	1.6	AVERAGE
BERWYN CDA	-9.7	-13.5	-3.3	1.7	10.5	14.0	15.4	14.8	7.9	4.4	-11.9	M	M	ACTUAL
BIRCH MOUNTAIN TOWER	M	M	M	M	M	12.6	14.8	M	M	M	M	M	M	ACTUAL
BISON LO	M	M	M	M	10.9	13.0	15.0	14.3	M	M	M	M	M	ACTUAL
	M	M	M	M	9.4	13.2	15.5	13.8	8.6	M	M	M	M	AVERAGE
BUFFALO LO	M	M	M	M	8.9	11.9	14.2	13.1	M	M	M	M	M	ACTUAL
	M	M	M	M	8.0	12.0	14.0	12.7	7.8	M	M	M	M	AVERAGE
CADOTTE LO	M	M	M	M	9.9	12.6	14.7	13.9	M	M	M	M	M	ACTUAL
	M	M	M	M	9.2	12.7	14.8	13.4	8.3	M	M	M	M	AVERAGE
CARIBOU MTN LO	M	M	M	M	M	9.6	12.7	M	M	M	M	M	M	ACTUAL
CARLSON'S LANDING LO	M	M	M	M	M	13.0	15.6	M	M	M	M	M	M	ACTUAL
CHINCHAGA LO	M	M	M	M	8.5	12.5	14.3	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	12.1	14.2	12.9	7.7	M	M	M	M	AVERAGE
CHIPEWYAN LAKES LO	M	M	M	M	10.0	12.8	15.1	13.9	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	13.2	15.3	13.7	8.0	M	M	M	M	AVERAGE
CLEARDALE	-10.4	-15.1	-3.4	1.7	9.0	13.2	15.1	14.4	8.0	4.2	-12.3	-10.4	1.2	ACTUAL
	-20.7	-14.5	-8.9	1.5	9.0	12.6	14.7	13.4	8.3	2.6	-8.2	-16.5	-0.6	AVERAGE
CLEAR HILLS LO	M	M	M	M	7.7	11.8	13.7	13.7	8.4	M	M	M	M	ACTUAL
	M	M	M	M	7.8	11.6	13.8	12.5	7.5	M	M	M	M	AVERAGE
CODESA LO	M	M	M	M	10.0	M	M	M	M	M	M	M	M	ACTUAL
	M	M	M	M	9.8	12.9	15.0	13.9	9.0	M	M	M	M	AVERAGE
COPTON LO	M	M	M	M	M	M	8.8	11.0	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.8	9.8	9.0	M	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CROWE TOWER	M	M	M	M	M	9.6	12.7	M	M	M	M	M	M	ACTUAL
DAVIDSON LAKE TOWER	M	M	M	M	M	13.0	15.6	M	M	M	M	M	M	ACTUAL
DEADWOOD LO	M	M	M	M	10.2	13.2	15.1	14.5	9.0	M	M	M	M	ACTUAL
	M	M	M	M	9.7	13.1	15.3	13.8	8.7	M	M	M	M	AVERAGE
DOIG LO	M	M	M	M	7.3	10.8	12.4	M	M	M	M	M	M	ACTUAL
	M	M	M	M	6.8	11.0	13.3	12.0	M	M	M	M	M	AVERAGE
DONNELLY	M	-15.8	-2.5	2.5	M	M	15.9	14.8	9.0	4.8	-7.4	-8.6	M	ACTUAL
DOUCETTE LO	M	M	M	M	10.7	13.2	14.9	14.8	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	13.3	15.5	14.0	8.7	M	M	M	M	AVERAGE
ECONOMY LO	M	M	M	M	10.9	13.1	14.3	15.0	M	M	M	M	M	ACTUAL
	M	M	M	M	9.5	12.8	15.0	14.0	9.5	M	M	M	M	AVERAGE
EDRA LO	M	M	M	M	M	11.0	13.4	12.8	M	M	M	M	M	ACTUAL
	M	M	M	M	6.6	11.6	13.8	12.6	M	M	M	M	M	AVERAGE
ELMWORTH CDA EPF	-6.2	M	-0.7	2.1	8.5	12.6	14.9	14.5	7.8	M	M	M	M	ACTUAL
EUREKA RIVER	-12.1	-15.8	-4.1	1.2	8.7	12.4	14.3	13.1	6.9	2.9	-12.5	-11.7	0.3	ACTUAL
	-21.8	-14.8	-9.1	1.2	8.8	12.4	14.3	13.0	8.1	2.2	-8.8	-16.8	-0.9	AVERAGE
FAIRVIEW	-8.4	-12.1	-2.2	2.5	10.2	14.1	15.6	16.1	9.3	5.8	-9.6	-5.2	3.0	ACTUAL
	-17.8	-11.6	-6.9	2.8	10.1	14.0	16.0	14.8	9.8	4.1	-6.1	-13.1	1.3	AVERAGE
FOGGY LO	M	M	M	M	7.5	10.6	13.6	12.3	M	M	M	M	M	ACTUAL
	M	M	M	M	6.5	11.3	13.3	11.8	6.2	M	M	M	M	AVERAGE
FORTAS LO	M	M	M	M	7.0	11.1	13.3	12.2	M	M	M	M	M	ACTUAL
	M	M	M	M	6.6	10.8	13.1	11.5	M	M	M	M	M	AVERAGE
FORT CHIPEWYAN A	-18.6	-19.4	-10.2	-1.5	9.7	12.7	15.7	14.7	8.7	1.6	-16.2	-12.6	-1.3	ACTUAL
	-26.1	-20.7	-14.1	-1.3	8.1	13.6	16.0	14.5	7.8	1.0	-10.9	-20.7	-2.7	AVERAGE
FORT VERMILION RS	M	M	M	1.4	10.8	13.8	16.4	M	8.5	1.7	M	M	M	ACTUAL
	M	M	M	2.4	10.1	14.1	16.3	14.5	8.7	1.8	M	M	M	AVERAGE
GRANDE CACHE A	M	M	M	M	M	10.2	11.3	M	M	M	M	M	M	ACTUAL
GRANDE CACHE RS	-2.3	-9.5	0.5	1.0	6.6	11.4	11.7	13.4	6.9	8.0	-7.7	-2.7	3.1	ACTUAL
	-12.3	-6.7	-4.9	2.0	7.3	11.0	13.8	13.0	8.7	4.1	-3.9	-7.4	2.1	AVERAGE
GRANDE PRAIRIE A	-8.7	-13.3	-1.9	3.0	9.8	14.0	15.3	15.4	8.3	5.8	-9.6	-7.0	2.6	ACTUAL
	-17.7	-12.1	-7.2	2.7	10.0	13.7	15.9	14.8	9.8	4.2	-6.0	-13.4	1.2	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
GROVEDALE RS	M	M	M	3.8	9.4	13.4	15.1	14.9	M	M	M	M	M	ACTUAL
HAWK HILLS LO	M	M	M	M	9.5	12.5	14.9	14.0	M	M	M	M	M	ACTUAL
	M	M	M	M	8.8	12.9	15.0	13.6	8.4	M	M	M	M	AVERAGE
HAY CAMP TOWER	M	M	M	M	M	12.8	15.8	M	M	M	M	M	M	ACTUAL
HIGH LEVEL A	-16.9	-17.5	-9.0	-0.3	9.9	13.0	16.0	13.7	7.8	1.0	-18.5	-12.8	-1.1	ACTUAL
	-24.6	-18.5	-11.8	0.8	9.3	13.6	15.7	14.0	8.1	1.3	-11.4	-20.3	-2.0	AVERAGE
HOTCHKISS LO	M	M	M	M	7.6	11.6	13.6	13.0	M	M	M	M	M	ACTUAL
	M	M	M	M	7.3	11.5	13.7	12.2	7.1	M	M	M	M	AVERAGE
JEAN LO	M	M	M	M	M	11.8	14.2	13.4	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.3	14.4	12.9	7.4	M	M	M	M	AVERAGE
KAMWA LO	M	M	M	M	M	11.1	12.6	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	7.1	10.9	13.6	12.7	8.3	M	M	M	M	AVERAGE
KEG RIVER RS	-13.8	-16.8	-5.6	1.2	9.4	13.1	15.3	13.7	6.5	2.8	-16.7	-9.0	0.0	ACTUAL
	M	M	M	1.3	8.5	12.6	14.9	13.2	8.1	M	M	M	M	AVERAGE
KEG LO	M	M	M	M	8.0	11.6	13.6	12.8	M	M	M	M	M	ACTUAL
	M	M	M	M	7.4	11.6	13.8	12.3	6.9	M	M	M	M	AVERAGE
KINIWAN LO	M	M	M	M	9.6	12.5	14.0	13.9	M	M	M	M	M	ACTUAL
KLEWI TOWER	M	M	M	M	M	12.7	15.8	M	M	M	M	M	M	ACTUAL
KSITUAN	-8.7	-13.1	-1.3	2.6	9.2	13.9	15.9	15.9	M	6.0	M	M	M	ACTUAL
LAMBERT CREEK LO	M	M	M	M	M	12.9	15.6	M	M	M	M	M	M	ACTUAL
LEGEND LO	M	M	M	M	8.9	11.1	13.3	12.6	M	M	M	M	M	ACTUAL
	M	M	M	M	7.3	11.8	13.9	12.4	6.7	M	M	M	M	AVERAGE
MANNING A	M	-15.8	-4.9	2.1	10.5	13.9	15.8	14.4	7.6	3.5	-14.3	-7.8	M	ACTUAL
MUSKWA LO	M	M	M	M	10.9	13.3	14.9	14.6	M	M	M	M	M	ACTUAL
	M	M	M	M	9.8	13.3	15.6	13.9	8.8	M	M	M	M	AVERAGE
NORTH STAR	-12.1	-16.4	-5.4	2.4	10.2	13.9	M	14.6	7.9	3.5	-14.7	-8.6	M	ACTUAL
NOSE MOUNTAIN LO	M	M	M	M	M	9.5	10.8	12.5	M	M	M	M	M	ACTUAL
	M	M	M	M	M	9.4	11.8	11.1	7.2	M	M	M	M	AVERAGE
NOTIKEWIN LO	M	M	M	M	8.5	12.2	13.6	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	12.1	14.3	12.9	8.1	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
MOTIKEWIN EAST	-13.3	-17.6	M	1.6	10.2	13.4	15.8	13.7	7.4	3.3	-15.7	-9.2	M	ACTUAL
	-22.6	-16.4	-10.7	1.4	9.7	13.8	15.8	14.1	8.8	2.6	-8.9	-17.5	-0.8	AVERAGE
OTTER LAKES LO	M	M	M	M	9.4	12.1	14.2	13.8	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.7	14.9	13.2	7.9	M	M	M	M	AVERAGE
PANNY LO	M	M	M	M	10.1	13.0	14.9	14.8	M	M	M	M	M	ACTUAL
	M	M	M	M	M	13.2	15.1	13.7	M	M	M	M	M	AVERAGE
PARSON LAKE TOWER	M	M	M	M	M	12.1	15.9	M	M	M	M	M	M	ACTUAL
PEACE RIVER A	-9.6	-14.4	-3.2	2.2	10.4	14.3	15.9	15.3	8.7	4.5	-11.8	-7.0	2.1	ACTUAL
	-20.4	-13.5	-8.5	2.1	9.6	13.7	15.7	14.2	9.1	3.7	-8.1	-15.3	0.2	AVERAGE
PENANCE TOWER	M	M	M	M	M	13.1	16.2	M	M	M	M	M	M	ACTUAL
PETITOT LO	M	M	M	M	M	10.7	14.2	M	M	M	M	M	M	ACTUAL
PINTO LO	M	M	M	M	M	11.7	13.1	14.7	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.9	14.1	13.1	9.0	M	M	M	M	AVERAGE
PONTOO LO	M	M	M	M	7.0	10.4	13.6	11.8	M	M	M	M	M	ACTUAL
	M	M	M	M	6.1	10.8	13.0	11.5	5.1	M	M	M	M	AVERAGE
PUSKWASKAU LO	M	M	M	M	9.5	12.5	13.6	14.3	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	12.4	14.4	13.4	9.1	M	M	M	M	AVERAGE
RAINBOW LO	M	M	M	M	M	12.9	15.2	13.3	M	M	M	M	M	ACTUAL
	M	M	M	M	8.5	12.5	14.8	13.3	M	M	M	M	M	AVERAGE
RAINBOW RS	-13.1	-13.9	-6.6	-1.0	8.6	12.6	15.5	13.3	7.2	1.9	-16.0	-7.6	0.1	ACTUAL
RED EARTH LO	M	M	M	M	10.3	12.7	14.8	14.4	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	13.3	15.2	13.7	8.7	M	M	M	M	AVERAGE
RED EARTH RS	-10.9	-14.9	-2.6	1.9	11.0	13.3	15.2	15.0	8.2	4.8	M	-5.3	M	ACTUAL
SADDLE HILLS LO	M	M	M	M	M	11.4	13.3	14.4	M	M	M	M	M	ACTUAL
	M	M	M	M	8.4	12.1	14.3	13.2	8.6	M	M	M	M	AVERAGE
SIMONETTE	-3.3	-9.9	0.8	2.3	9.2	12.4	13.6	14.8	6.8	7.1	-7.0	-2.8	3.7	ACTUAL
SIMONETTE LO	M	M	M	M	7.0	10.5	10.9	13.2	M	M	M	M	M	ACTUAL
	M	M	M	M	6.6	10.5	13.1	12.1	7.9	M	M	M	M	AVERAGE
SNOEY LO	M	M	M	M	M	12.0	12.7	14.4	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.8	14.1	13.2	9.2	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SNUFF MOUNTAIN LO	M	M	M	M	9.4	12.1	13.6	15.0	M	M	M	M	M	ACTUAL
	M	M	M	M	9.1	12.5	14.7	13.6	9.3	M	M	M	M	AVERAGE
SPIRIT RIVER RS	M	M	M	3.2	10.0	14.5	M	M	M	M	M	M	M	ACTUAL
	-17.0	-10.4	-5.7	3.8	11.2	14.8	16.8	15.6	10.6	5.4	-4.8	-12.0	2.4	AVERAGE
STEEN LO	M	M	M	M	M	11.4	14.3	M	M	M	M	M	M	ACTUAL
	M	M	M	M	6.9	11.8	14.1	12.4	6.0	M	M	M	M	AVERAGE
SWEATHOUSE LO	M	M	M	M	9.7	12.8	13.6	14.4	M	M	M	M	M	ACTUAL
	M	M	M	M	9.2	12.4	14.7	13.5	9.0	4.7	M	M	M	AVERAGE
TALBOT LAKE LO	M	M	M	M	8.5	11.9	14.1	13.6	M	M	M	M	M	ACTUAL
	M	M	M	M	7.9	11.9	13.9	12.6	M	M	M	M	M	AVERAGE
TEEPEE LO	M	M	M	M	9.3	12.1	14.2	13.6	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.0	14.1	12.7	M	M	M	M	M	AVERAGE
TROUT MOUNTAIN LO	M	M	M	M	8.8	11.8	14.0	12.9	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	12.1	14.1	12.5	7.2	1.8	M	M	M	AVERAGE
VALLEYVIEW RS	M	M	M	3.2	M	M	M	M	M	M	M	M	M	ACTUAL
	-15.9	-9.5	-4.9	3.9	10.3	13.6	15.8	14.7	10.2	4.9	-4.4	-11.6	2.3	AVERAGE
WABASCA RS	-10.0	-16.5	-2.5	2.6	10.6	13.8	15.9	14.7	8.0	4.4	-12.2	-7.0	1.8	ACTUAL
	-19.9	-13.4	-8.8	2.3	8.5	14.2	16.4	15.0	9.5	3.8	-6.1	-14.6	0.6	AVERAGE
WADLIN LO	M	M	M	M	M	11.8	14.3	13.6	M	M	M	M	M	ACTUAL
	M	M	M	M	7.3	11.7	13.9	12.6	6.6	M	M	M	M	AVERAGE
WANHAN CDA EPF	-7.4	-11.6	-1.8	3.2	10.1	14.9	16.9	16.5	9.2	6.2	-8.8	M	M	ACTUAL
	-10.2	-12.1	-7.1	3.0	10.1	14.2	15.9	14.7	9.7	4.7	-6.0	-13.5	1.3	AVERAGE
WATINO	-11.3	-15.4	-0.7	M	11.8	15.3	17.0	16.3	10.0	5.6	-10.0	-8.5	M	ACTUAL
WATT MOUNTAIN LO	M	M	M	M	7.7	11.4	14.1	12.9	M	M	M	M	M	ACTUAL
	M	M	M	M	7.2	12.0	14.1	12.6	6.6	0.9	M	M	M	AVERAGE
WHITEFISH LO	M	M	M	M	10.3	12.6	14.3	14.1	M	M	M	M	M	ACTUAL
	M	M	M	M	9.4	13.0	15.1	13.7	8.6	M	M	M	M	AVERAGE
WHITE MOUNTAIN LO	M	M	M	M	8.2	11.9	13.5	13.9	M	M	M	M	M	ACTUAL
	M	M	M	M	8.6	12.1	14.0	13.0	8.4	M	M	M	M	AVERAGE
WHITEMUD LO	M	M	M	M	9.2	12.9	14.4	14.4	8.7	M	M	M	M	ACTUAL
	M	M	M	M	9.2	12.7	14.7	13.5	8.5	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
WHITESAND LO	M	M	M	M	M	8.5	11.8	M	M	M	M	M	M	ACTUAL
WHITESAND TOWER	M	M	M	M	M	M	12.5	M	M	M	M	M	M	ACTUAL
WOKING CDA	-8.0	-13.0	-1.8	1.7	8.1	12.5	14.4	14.3	7.0	5.4	-9.4	M	M	ACTUAL
YATES LO	M	M	M	M	M	13.1	16.0	M	M	M	M	M	M	ACTUAL
ZAMA LO	M	M	M	M	9.6	13.0	15.5	14.2	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	12.9	15.0	13.5	7.8	M	M	M	M	AVERAGE
BEAVER RIVER BASIN														
COLD LAKE A	-9.9	-15.4	-1.5	2.9	11.6	14.8	16.2	15.7	8.6	5.4	-10.5	-9.2	2.4	ACTUAL
	-19.0	-13.6	-7.6	2.9	10.4	14.5	14.9	15.5	9.8	4.5	-6.2	-14.2	1.2	AVERAGE

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
YUKON TERRITORY													
ANVIL	M	M	M	6.0	13.5	23.0	26.0	24.5	18.5	11.0	5.0	5.5	29.4 MAX
	M	M	M	-29.0	-6.0	-1.0	4.0	-6.5	-6.5	-20.0	-33.0	-26.0	-46.1 MIN
BEAVER CREEK A	-10.0	-4.0	4.0	10.6	15.0	27.0	27.0	22.0	21.0	16.0	-2.5	0.0	32.8 MAX
	-35.0	-40.0	-36.0	-35.0	-6.0	-2.5	2.0	-6.0	-14.5	-27.5	-43.5	-33.5	-55.0 MIN
BRAEBURN	M	M	M	M	M	M	M	23.0	22.0	14.0	8.0	M	34.0 MAX
	M	M	M	M	M	M	M	-5.0	-8.0	-21.0	-45.0	M	-54.5 MIN
BURWASH A	2.8	5.0	4.2	8.2	14.7	24.0	24.8	20.5	19.6	13.9	9.2	12.5	31.7 MAX
	-34.6	-39.3	-36.7	-35.1	-7.3	-5.4	0.2	-5.0	-13.1	-22.8	-46.3	-29.2	-55.0 MIN
CARCROSS	M	M	M	9.0	M	24.0	28.0	M	21.0	M	M	M	31.7 MAX
	M	M	M	-23.0	M	-3.0	4.0	M	-5.0	M	M	M	-55.0 MIN
CARMACKS	2.0	4.0	M	11.5	M	27.0	31.0	M	23.0	M	M	M	35.0 MAX
	-30.0	-40.0	M	-32.0	M	1.0	8.0	M	-4.0	M	M	M	-57.8 MIN
DAWSON A	-2.4	-5.8	3.8	12.5	20.4	28.0	31.3	24.2	22.8	13.0	0.2	-2.9	34.7 MAX
	-41.1	-43.5	-38.3	-32.0	-4.0	-1.0	0.3	-8.4	-13.8	-29.4	-46.3	-34.8	-55.8 MIN
DRURY CREEK	4.0	7.0	M	11.0	M	26.0	28.0	M	23.0	17.0	6.0	M	30.6 MAX
	-23.0	-38.0	M	-27.0	M	-2.0	4.0	M	-5.0	M	-36.0	M	-54.4 MIN
EAGLE PLAINS	-9.0	3.0	-6.0	-1.0	15.5	26.0	26.0	M	20.0	12.0	2.5	2.0	M MAX
	-38.0	-39.0	-35.0	-31.0	-13.5	-2.0	2.5	M	-11.5	-17.0	-34.0	-34.0	M MIN
ELSA	1.5	3.0	4.5	10.0	15.0	26.0	28.5	20.5	20.5	11.5	1.0	-3.0	33.9 MAX
	-36.0	-32.5	-32.0	-28.5	-3.5	2.0	3.0	-6.0	-7.0	-22.0	-37.0	-25.0	-51.7 MIN
FARO A	1.5	7.0	5.5	10.0	17.0	26.0	29.0	23.5	22.0	13.5	5.0	2.0	32.0 MAX
	-26.0	-38.0	-30.5	-30.5	-5.0	1.5	5.5	-4.5	-4.0	-19.0	-42.0	-27.5	-52.0 MIN
FORT SELKIRK	3.0	6.5	7.0	12.0	18.5	27.0	29.0	23.5	22.0	16.5	0.0	2.0	35.0 MAX
	-38.0	-44.5	-39.5	-34.0	-5.0	-2.0	2.5	-5.0	-7.0	-23.0	-45.0	-33.0	-60.0 MIN
HAINES JUNCTION YTG	3.0	5.0	M	10.0	M	M	27.0	M	21.0	M	M	M	M MAX
	-27.0	-35.0	M	-32.0	M	M	3.0	M	-7.0	M	M	M	M MIN
HOUR LAKE	-1.0	7.0	6.5	10.0	15.0	26.0	M	M	M	10.5	4.0	-0.5	M MAX
	-30.0	-42.0	-33.0	-33.0	-10.0	-3.5	M	M	M	-23.5	-39.5	-31.0	M MIN
JOHNSONS CROSSING	1.5	6.5	7.0	10.5	16.0	25.5	29.0	22.5	20.0	14.5	8.0	3.0	34.0 MAX
	-25.0	-39.0	-27.5	-26.5	-0.5	-3.0	4.0	-4.0	-4.5	-18.0	-31.0	-23.0	-52.2 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
KEYZA MINE	0.5	M	M	M	8.5	19.5	22.0	16.5	15.5	6.0	3.0	M	M MAX
	M	M	M	M	-6.5	-2.5	1.0	-5.0	-5.0	-18.5	-30.5	M	M MIN
KLONDIKE	-2.0	2.0	M	6.5	M	M	M	M	20.0	M	M	M	30.0 MAX
	-37.0	-37.5	M	-35.0	M	M	M	M	-14.0	M	M	M	-51.7 MIN
KONAKUK BEACH A	M	-0.9	M	-5.0	8.8	18.1	18.6	15.7	24.1	9.7	-2.1	M	30.2 MAX
	-42.0	-40.4	-41.4	-38.5	-16.5	-4.9	-1.8	-5.9	-14.0	-23.7	-39.5	-41.0	-50.0 MIN
LITTLE GOLD CREEK	M	M	M	M	M	22.5	24.8	17.0	M	M	M	M	M MAX
	M	M	M	M	M	0.0	1.5	-7.0	M	M	M	M	M MIN
MACPHERSON	3.0	6.0	8.0	10.5	17.0	26.5	29.5	23.0	22.0	15.0	8.0	8.0	M MAX
	-25.0	-38.0	-32.5	-32.0	-7.5	-5.5	1.0	-4.5	-7.0	-18.0	-34.5	-28.0	M MIN
MAYO A	0.8	7.5	6.0	11.8	17.2	27.2	30.2	22.8	23.5	14.8	0.2	-8.6	36.1 MAX
	-33.0	-41.6	-37.2	-30.9	-3.4	0.6	3.4	-5.2	-4.7	-26.3	-42.9	-30.5	-62.2 MIN
MAYO ROAD	2.5	7.0	8.0	11.0	17.5	28.5	29.5	24.5	23.0	15.0	8.5	7.5	M MAX
	-26.5	-39.5	-34.5	-33.5	-7.5	-4.5	1.5	-5.0	-9.5	-18.5	-37.5	-29.0	M MIN
MCQUESTEN	M	M	M	M	M	M	M	M	M	M	0.0	-3.5	M MAX
	M	M	M	M	M	M	M	M	M	M	-46.0	-31.5	M MIN
MORLEY RIVER	3.0	9.0	7.0	9.0	13.5	24.0	27.0	22.0	19.5	13.0	6.0	4.0	M MAX
	-24.0	-40.0	-25.0	-25.0	-7.0	-2.5	3.0	-3.5	-3.5	-19.0	-33.0	-23.0	M MIN
OGILVIE RIVER	-18.0	3.0	-6.0	1.5	18.5	27.0	26.0	22.0	21.5	13.5	0.0	M	31.1 MAX
	-47.0	-53.0	-48.5	-40.0	-10.5	-2.0	0.0	-8.0	-12.0	-31.0	-47.0	M	-60.0 MIN
OLD CROW A	M	-0.5	-9.5	0.8	17.5	28.5	29.5	23.5	23.0	5.5	M	-1.5	32.8 MAX
	-43.0	-42.5	-44.0	-39.5	-12.0	-3.0	1.5	-3.0	-13.0	-29.0	-47.0	-42.5	-59.4 MIN
OTTER FALLS NCPC	3.0	5.0	5.0	8.0	14.0	23.0	26.0	20.0	22.0	13.0	10.0	9.0	M MAX
	-26.0	-32.0	-28.0	-30.0	-5.0	-1.0	3.0	-4.0	-10.0	-20.0	-33.0	-20.0	M MIN
QUIET LAKE	M	M	M	M	M	25.0	28.0	M	20.0	M	M	M	32.2 MAX
	M	M	M	M	M	-2.5	2.0	M	-3.5	M	M	M	-52.2 MIN
ROSS RIVER A	-2.5	8.0	6.0	10.0	17.5	26.0	29.5	24.0	22.0	14.0	3.0	-0.5	33.3 MAX
	-30.5	-42.0	-38.0	-32.0	-6.0	-1.5	4.0	-5.5	-5.0	-24.0	-43.0	-32.5	-59.4 MIN
SHELDON LAKE	M	M	M	M	M	24.0	27.0	M	21.0	M	M	M	M MAX
	M	M	M	M	M	-5.0	-1.0	M	-8.0	M	M	M	M MIN
SHINGLE POINT A	M	M	-11.7	-4.9	7.6	25.5	24.8	20.8	23.6	9.0	14.1	M	30.1 MAX
	-46.3	-42.0	-40.5	-38.5	-21.5	-3.7	-0.5	-1.6	-14.4	-25.6	-40.4	-47.0	-52.2 MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
STEWART CROSSING	3.0	6.0	M	12.0	M	27.0	30.5	M	22.0	M	M	M	30.6	MAX
	-38.0	-42.0	M	-31.0	M	1.0	2.0	M	-7.0	M	M	M	-54.4	MIN
STEWART RIVER	-5.0	M	M	13.5	19.0	M	M	M	23.0	M	M	M	32.8	MAX
	-38.5	M	M	-32.0	-5.0	M	M	M	M	M	M	M	-58.0	MIN
SUNNYDALE	M	M	M	M	M	28.5	32.0	24.0	M	M	M	M	M	MAX
	M	M	M	M	M	-1.0	1.5	-7.0	M	M	M	M	M	MIN
SWIFT RIVER	3.0	7.0	M	7.0	M	23.0	27.0	M	21.0	M	M	M	31.1	MAX
	-27.0	-54.0	M	-25.0	M	-5.0	-1.0	M	-7.0	M	M	M	-54.0	MIN
TAKHINI RIVER RANCH	4.5	7.0	7.0	10.5	16.0	27.0	29.0	23.0	M	16.0	8.0	M	M	MAX
	-27.5	-39.5	-36.5	-36.5	-7.0	-3.0	2.5	-4.0	M	-18.5	-44.0	-29.5	M	MIN
TESLIN A	6.5	8.0	6.5	9.5	14.5	25.0	29.0	22.5	20.0	14.0	7.0	6.5	33.3	MAX
	-26.0	-38.0	-25.0	-24.5	-7.0	-2.0	3.0	-3.0	-3.5	-17.5	-25.5	-19.5	-52.8	MIN
TUCHITUA	1.5	7.0	M	11.5	M	25.5	28.0	M	21.0	M	M	M	32.8	MAX
	-28.0	-42.0	M	-29.5	M	-2.0	M	M	-6.0	M	M	M	-55.6	MIN
WATSON LAKE A	-1.5	9.4	6.6	10.6	18.9	27.2	28.6	27.4	20.5	16.4	6.6	3.9	34.2	MAX
	-32.5	-44.3	-28.9	-28.0	-6.2	-3.0	3.6	-1.4	-3.5	-21.3	-38.6	-27.0	-50.9	MIN
WHITEHORSE A	3.0	5.1	5.8	8.9	15.8	25.2	28.5	22.7	21.4	14.5	8.5	9.5	34.4	MAX
	-20.8	-33.1	-26.6	-29.4	-4.7	-1.6	4.2	-1.9	-4.2	-18.0	-34.0	-22.0	-52.2	MIN
WHITEHORSE RIVERDALE	3.5	5.5	7.5	11.0	18.0	27.5	29.5	24.0	22.0	14.5	7.5	5.5	35.6	MAX
	-20.5	-32.0	-29.0	-27.5	-6.0	-2.0	4.5	-2.0	-4.5	-18.0	-33.5	-20.5	-51.1	MIN
WOLF CREEK	1.0	4.5	6.0	9.5	17.5	26.5	29.5	21.5	21.0	14.5	6.0	6.5	M	MAX
	-25.0	-36.0	-28.5	-31.0	-7.0	-3.5	1.5	-4.5	-6.5	-21.0	-36.5	-26.5	M	MIN
MACKENZIE														
AKLAVIK A	M	1.0	M	0.5	16.0	27.0	28.0	24.0	21.5	12.0	-8.5	M	33.9	MAX
	-48.0	-44.5	M	-41.0	-12.0	-2.0	3.5	1.0	-9.0	-24.5	-42.5	-46.5	-52.2	MIN
ANGUS TOWER	M	M	M	M	M	29.0	27.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	-2.0	2.0	M	M	M	M	M	M	MIN
CAPE PARRY A	-18.1	-11.0	-17.9	-8.0	2.3	13.4	13.0	13.5	10.0	3.0	-10.8	-7.0	25.0	MAX
	-39.7	-43.2	-37.7	-34.7	-22.1	-8.3	-1.7	-1.4	-8.5	-20.0	-35.0	-36.3	-47.2	MIN
CAPE YOUNG A	M	M	-17.8	19.5	3.6	11.8	25.4	18.6	10.6	4.0	-12.3	-9.4	29.4	MAX
	-41.1	-39.6	-38.3	-33.3	-21.4	-13.4	-3.1	-3.0	-9.6	-23.4	-37.1	-41.2	-48.3	MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CLINTON POINT	-10.8	-9.3	M	-5.4	7.7	16.8	20.9	19.7	14.5	6.5	-10.4	-6.2	28.9 MAX
	-37.1	-40.5	M	-32.1	-17.0	-7.9	-1.5	-1.7	-9.8	-19.5	-33.2	-33.9	-45.6 MIN
COPPERMINE A	23.2	-12.1	-15.7	-5.9	4.8	19.5	26.3	23.6	16.1	5.3	-11.2	-10.9	29.5 MAX
	-41.9	-42.0	-38.4	-31.3	-22.9	-9.0	0.3	-3.1	-10.5	-21.5	-36.0	-40.7	-47.0 MIN
FORT GOOD HOPE A	-18.0	-2.5	-7.5	M	24.0	M	M	28.0	24.0	10.0	-7.0	M	34.4 MAX
	-48.0	-37.0	-36.5	M	-7.0	M	M	-3.0	-9.5	-25.5	-42.0	M	-55.6 MIN
FORT LIARD A	-6.0	14.0	12.5	17.0	23.5	31.5	31.5	30.5	24.0	20.5	12.0	9.5	34.5 MAX
	-32.0	-33.5	-29.5	-27.0	-3.5	1.5	7.5	-0.5	-1.0	-18.5	-30.0	-26.0	-46.7 MIN
FORT MCPHERSON A	-15.0	7.0	-2.0	1.0	19.5	29.0	29.5	25.0	25.0	9.0	-8.0	2.0	M MAX
	-49.0	-42.0	-41.0	-37.5	-11.0	-2.0	3.5	-2.0	-9.0	-24.0	-44.0	-42.0	M MIN
FORT NORMAN A	M	-2.0	-1.0	5.5	M	M	30.0	29.5	24.0	8.0	-5.0	M	34.4 MAX
	M	-38.0	-36.5	-36.5	M	M	7.0	-0.5	-5.0	-20.0	-49.0	M	-54.4 MIN
FORT RELIANCE	-5.8	4.8	-3.2	8.7	17.4	24.4	24.9	29.2	16.8	6.4	-2.4	-2.7	34.3 MAX
	-45.1	-47.1	-39.2	-29.9	-17.2	-3.4	5.3	0.6	-4.0	-17.1	-30.3	-37.8	-51.1 MIN
FORT RESOLUTION A	-11.5	6.0	M	14.0	M	28.0	29.0	M	18.0	12.5	M	M	33.3 MAX
	M	M	M	-32.0	M	-2.0	3.0	M	-6.0	-11.0	M	M	-51.1 MIN
FORT SIMPSON A	-10.6	6.2	2.2	11.3	25.1	29.6	29.1	31.4	22.3	20.2	-1.7	3.9	35.4 MAX
	-42.0	-38.0	-34.4	-28.2	-5.0	0.5	5.8	-3.7	-6.7	-19.5	-32.6	-29.0	-53.3 MIN
FORT SMITH A	-3.4	12.2	10.0	16.4	31.8	28.6	27.2	30.5	21.3	18.7	0.1	2.3	35.3 MAX
	-43.0	-41.4	-34.1	-23.3	-5.4	-2.7	2.1	-1.6	-3.6	-18.5	-33.4	-34.0	-53.9 MIN
HAY RIVER A	-5.0	13.2	7.4	15.3	23.6	26.3	26.9	30.4	21.3	20.0	-0.2	4.3	36.7 MAX
	-40.9	-36.8	-31.8	-24.9	-6.2	0.0	2.6	0.0	-0.9	-16.8	-32.0	-26.2	-48.3 MIN
HAY RIVER PARADISE GDNS	-3.5	13.0	9.0	14.0	28.5	28.0	27.0	30.0	22.0	M	8.0	5.0	35.6 MAX
	-41.0	-41.0	-36.0	-30.0	-7.0	-1.5	3.0	-2.0	-3.5	M	-36.0	-28.0	-51.1 MIN
INUVIK A	-19.0	-3.4	-9.8	2.3	15.8	26.5	28.3	25.1	23.5	8.7	-9.0	-4.2	31.7 MAX
	-46.5	-45.7	-41.2	-40.0	-13.2	-2.8	1.2	-3.6	-13.3	-23.7	-41.1	-44.9	-56.7 MIN
JAMES CREEK	M	4.0	-7.0	-3.5	13.0	M	M	19.0	M	M	M	M	M MAX
	M	-48.5	-43.5	-46.0	-30.0	M	M	0.0	M	M	M	M	M MIN
LADY FRANKLIN POINT A	M	M	-18.6	-6.4	3.2	11.7	17.1	16.3	8.2	2.1	14.4	-11.3	22.2 MAX
	-38.3	-40.1	-36.0	-31.1	-20.5	-9.2	-1.0	-0.9	-11.6	-24.0	-35.1	-37.1	-46.1 MIN
LUPIN A	-15.5	-5.0	-17.0	-3.0	5.5	19.0	24.0	22.0	12.5	1.0	-10.0	-10.0	M MAX
	-41.5	-43.0	-40.5	-34.0	-20.0	-9.0	1.0	-6.0	-10.5	-24.0	-34.5	-40.5	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
NAHANNI VALLEY	5.5	13.0	10.5	12.5	M	M	M	M	22.5	21.5	11.5	9.5	29.0	MAX
	-37.0	-37.5	-32.0	-28.0	M	M	M	M	-4.0	-21.0	-33.0	-29.5	-49.0	MIN
NICHOLSON PENINSULA	M	-10.5	-16.4	-5.0	6.9	26.1	22.9	19.8	17.2	4.7	-12.7	M	30.6	MAX
	-41.3	-42.6	-40.9	-36.8	-17.2	-8.9	-3.0	-2.1	-10.8	-22.0	-39.1	-40.6	-49.5	MIN
NORMAN WELLS A	-17.1	-1.8	-5.5	6.8	22.4	29.1	30.0	27.8	23.0	9.2	-5.4	-4.2	33.9	MAX
	-44.2	-36.0	-34.8	-32.0	-4.6	1.6	7.4	-1.3	-8.0	-19.7	-40.6	-35.2	-54.4	MIN
PAULATUK A	-17.5	-9.0	M	-1.5	7.0	M	26.0	20.5	20.5	5.5	-7.0	-7.0	M	MAX
	-40.0	-42.5	M	-36.0	M	M	-1.0	-0.5	-7.5	-20.1	-35.5	-38.5	M	MIN
PINE POINT	-5.0	10.5	10.0	14.5	29.5	28.5	26.5	30.0	20.0	19.5	0.5	M	34.0	MAX
	-43.5	-40.0	-32.0	-26.5	-5.5	-2.0	3.5	-5.0	-4.0	-16.5	-30.5	M	-45.6	MIN
TUKTOYAKTUK	M	-6.8	-15.3	-4.0	6.0	22.5	21.5	19.2	19.8	6.1	M	M	30.0	MAX
	-43.1	-42.0	-40.3	-37.1	-18.1	-5.5	-1.2	-0.2	-7.4	-22.4	-38.8	-42.5	-50.0	MIN
TUKTOYAKTUK A	-19.2	-6.8	-15.5	-4.1	7.0	22.0	23.0	20.3	20.3	5.1	-8.5	M	29.5	MAX
	-46.0	-43.4	-42.1	-39.0	-19.6	-5.5	-1.1	-1.5	-7.3	-24.4	-38.6	-42.8	-48.9	MIN
TUNGSTEN	0.0	2.0	2.0	6.0	13.0	22.5	26.0	21.0	18.5	8.0	3.5	3.0	27.8	MAX
	-28.0	-40.0	-35.5	-29.0	-9.0	-3.0	0.0	-8.0	-7.0	-23.0	-39.0	-31.5	-50.0	MIN
WRIGLEY A	M	M	M	10.5	20.0	28.5	29.0	29.0	23.5	14.0	-4.0	-5.0	35.0	MAX
	M	-39.5	-37.5	-30.0	-5.0	-0.5	2.5	-6.0	-5.0	-20.5	-41.0	-33.0	-53.3	MIN
YELLOWKNIFE A	-10.4	6.2	-1.4	9.0	23.2	25.0	28.6	27.9	20.4	10.8	-1.2	-3.3	32.2	MAX
	-42.6	-43.2	-34.8	-29.0	-8.8	-0.7	8.8	1.3	-4.8	-18.1	-31.3	-33.3	-51.1	MIN
YELLOWKNIFE HYDRO	M	M	M	10.0	M	26.0	27.0	28.0	20.5	10.0	-3.0	-3.0	32.2	MAX
	M	M	M	-33.0	M	-5.0	4.5	-1.0	-5.0	-17.0	-33.0	-35.0	-53.9	MIN
KEEWATIN														
BAKER LAKE A	-14.7	-9.5	-12.3	-6.0	7.2	19.7	25.7	24.6	12.8	2.6	-13.2	-8.7	30.6	MAX
	-40.6	-45.0	-38.2	-30.6	-22.1	-6.8	2.1	-3.1	-7.6	-28.8	-35.1	-38.5	-50.6	MIN
CHESTERFIELD INLET A	-15.5	-17.0	-12.0	-1.0	6.5	M	23.0	M	10.0	0.5	-5.5	-12.5	M	MAX
	-40.0	-44.0	-39.0	-31.0	-20.5	M	1.5	M	-4.0	-25.5	-33.5	-38.0	M	MIN
CORAL HARBOUR A	-13.5	-5.1	-10.1	-2.4	3.0	15.5	21.8	18.4	7.9	0.5	-9.3	-11.0	26.1	MAX
	-41.3	-38.8	-42.1	-31.2	-22.5	-10.4	1.0	-2.2	-4.7	-27.0	-31.5	-39.2	-52.8	MIN
ESKIMO POINT A	-10.5	-13.0	-9.0	1.0	8.0	14.0	22.0	M	M	1.0	-4.0	M	33.9	MAX
	-40.0	-43.5	-37.5	-32.0	-23.5	-6.0	1.0	M	-3.0	-26.0	-34.0	M	-48.3	MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
GJOA HAVEN A	M	-11.0	M	-10.0	1.0	15.0	19.0	12.0	2.0	-2.5	-16.0	-15.5	M MAX
	-46.0	-41.0	M	-34.0	-23.0	-11.0	-1.0	-5.0	-7.0	-32.0	-36.0	-42.0	M MIN
JENNY LIND ISLAND A	M	M	-9.0	-9.8	1.9	10.8	17.7	11.7	3.1	-0.4	-15.0	-15.0	22.8 MAX
	-42.0	-43.1	-40.6	-31.7	-20.7	-11.8	-1.3	-4.1	-10.3	-28.6	-34.5	-39.9	-51.2 MIN
PELLY BAY	M	M	M	-9.6	2.1	13.4	23.0	12.3	2.5	-2.0	-16.4	-20.3	25.0 MAX
	-46.1	-42.5	-46.1	-35.4	-22.5	-12.4	-1.5	-7.0	-8.6	-34.0	-34.5	-41.4	-54.0 MIN
PELLY BAY A	-13.0	-12.0	-7.5	-6.5	5.0	16.6	25.8	14.0	7.5	-0.5	-12.0	-18.0	M MAX
	-43.0	-45.0	-42.5	-39.0	-22.0	-10.0	1.0	-5.0	-7.0	-29.0	-36.0	-39.0	M MIN
RANKIN INLET A	-13.2	-17.0	-12.4	-2.9	8.5	18.6	23.1	21.4	11.5	1.9	-6.7	-6.5	M MAX
	-40.4	-44.6	-39.8	-32.6	-22.1	-6.4	1.3	-1.4	-3.7	-27.4	-32.6	-37.0	M MIN
SHEPHERD BAY A	M	M	-9.3	-9.4	2.0	12.1	21.5	14.0	3.8	-1.3	-15.2	M	32.2 MAX
	-50.4	-47.2	-43.2	-35.7	-27.0	-12.2	-1.6	-4.0	-6.8	-32.7	-39.9	-45.7	-57.8 MIN
WHALE COVE	-11.5	-13.5	-9.8	-3.0	9.5	15.5	20.5	18.5	M	M	-3.0	M	M MAX
	-40.0	-44.5	-40.0	-32.5	-22.5	-5.5	0.5	0.5	M	M	-31.0	M	M MIN
FRANKLIN EAST													
ALERT	-27.4	-2.9	-22.5	-12.4	7.1	7.5	10.7	12.1	1.1	-13.2	-10.1	-6.7	20.0 MAX
	-44.3	-39.8	-45.2	-39.0	-20.6	-10.8	-2.5	-4.0	-20.0	-33.6	-39.7	-42.0	-50.0 MIN
BROUGHTON ISLAND	-14.8	-2.3	-5.0	-0.2	0.0	5.2	14.8	17.5	7.0	-3.8	-7.1	-9.2	18.9 MAX
	-34.1	-33.1	-36.6	-26.1	-15.7	-11.1	-5.2	-5.5	-9.8	-24.4	-28.7	-34.1	-42.8 MIN
CAPE DORSET A	-11.0	-1.5	-3.5	-3.0	2.9	14.0	20.5	15.8	9.0	0.0	-4.0	-4.2	25.6 MAX
	-36.8	-35.6	-35.5	-26.2	-16.0	-5.2	-0.6	-1.0	-3.5	-23.9	-24.0	-32.4	-42.8 MIN
CAPE DYER A	-8.5	-0.1	-6.0	0.7	1.7	4.9	15.8	17.4	7.2	-2.5	-8.5	-8.2	19.4 MAX
	-37.4	-41.7	-38.9	-31.1	-19.0	-11.6	-1.3	-3.3	-6.0	-27.9	-36.4	-41.3	-47.2 MIN
CAPE HOOPER	-13.4	-1.7	M	-1.6	0.5	5.6	18.1	14.5	8.0	-2.0	-12.6	-12.0	19.0 MAX
	-36.0	-32.1	-37.3	-27.0	-13.9	-10.4	-5.6	-5.4	-8.1	-24.7	-29.3	-33.0	-43.0 MIN
CLYDE A	-14.8	-8.0	-15.5	-3.5	2.6	11.1	18.9	14.2	6.5	-1.1	-11.5	-10.3	22.2 MAX
	-44.6	-38.3	-44.6	-31.9	-19.2	-13.2	-3.0	-2.5	-7.2	-28.7	-39.5	-44.5	-46.8 MIN
DEWAR LAKES	M	-4.6	M	-4.8	-0.9	7.5	18.2	12.2	6.6	-3.4	-14.5	M	20.7 MAX
	-43.7	-36.8	-44.5	-33.4	-16.6	-14.2	-1.8	-4.8	-13.8	-32.6	-32.0	-38.7	-50.7 MIN
EUREKA	-29.2	-15.4	-28.0	-12.2	3.7	8.4	11.3	9.7	-1.2	-17.0	-15.3	-20.8	19.4 MAX
	-50.7	-42.4	-50.3	-42.4	-21.6	-11.3	-0.3	-5.7	-20.6	-39.9	-43.6	-45.8	-55.3 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
FROBISHER BAY A	-5.5	2.4	-1.1	1.7	5.4	8.0	22.2	18.4	10.4	1.0	-3.4	-7.2	24.4	MAX
	-39.5	-45.6	-38.4	-29.5	-16.0	-4.7	1.0	0.0	-6.7	-23.4	-30.2	-39.8	-45.6	MIN
GLADMAN POINT A	M	M	-10.5	-10.1	2.4	13.7	19.1	14.6	3.8	-0.7	-14.7	M	23.9	MAX
	-47.2	-46.0	-41.5	-32.4	-24.5	-12.5	-1.0	-4.9	-8.7	-33.3	-35.9	-41.2	-53.0	MIN
GRISE FIORD	-10.0	-0.5	-15.5	-9.0	6.5	6.0	8.0	9.5	3.0	-9.0	-14.5	M	M	MAX
	-39.0	-36.0	-43.0	-36.0	-24.5	-9.5	-1.0	-4.5	-11.0	-25.0	-35.0	M	M	MIN
HALL BEACH A	-9.6	-9.3	-14.2	-5.0	1.9	5.9	21.8	11.5	3.9	-0.4	-5.4	-15.8	24.4	MAX
	-45.7	-39.9	-44.4	-35.7	-21.2	-15.5	-0.4	-2.7	-5.0	-33.0	-36.7	-53.9	-54.1	MIN
IGLOOLIK	-13.0	-9.0	-12.5	-5.5	1.0	8.0	21.5	12.0	3.0	-0.5	-12.5	-16.5	21.5	MAX
	-44.0	-38.0	-45.5	-33.0	-26.0	-13.5	-1.0	-4.0	-6.0	-30.5	-36.5	-38.0	-53.0	MIN
IGLOOLIK A	-1.0	M	-10.0	-5.0	0.5	7.0	21.5	12.0	2.0	2.0	-13.5	-17.0	M	MAX
	-45.0	M	-46.0	-34.0	-21.0	-13.5	-0.5	-3.0	-5.5	-30.5	-37.0	-42.0	M	MIN
LONGSTAFF BLUFF	M	-5.4	M	-8.3	2.0	8.8	17.0	12.9	8.3	-2.0	-13.2	-13.2	24.0	MAX
	-43.0	-38.1	-41.8	-32.7	-15.9	-10.0	-0.3	-4.8	-8.5	-32.0	-34.8	-39.5	-48.9	MIN
MACKAR INLET	M	-6.5	M	-6.8	0.4	8.2	19.5	10.5	3.5	-2.9	-14.1	-19.3	21.7	MAX
	-43.5	-38.1	-44.2	-32.7	-20.2	-12.5	-2.6	-6.2	-10.0	-32.5	-33.2	-41.1	-50.0	MIN
NANISIVIK A	-14.5	-9.0	-11.0	-8.5	-1.0	5.5	11.5	5.5	5.0	-9.0	-15.5	-15.0	23.0	MAX
	-44.0	-34.5	-47.5	-31.0	-18.5	-14.0	-4.5	-10.0	-14.0	-35.0	-34.0	-40.5	-53.0	MIN
POND INLET A	-7.7	21.5	-16.8	-1.0	3.2	9.0	13.4	12.5	4.5	-2.4	-16.6	-10.2	21.5	MAX
	-43.7	-38.0	-45.0	-34.5	-20.8	-14.0	-6.1	-4.6	-10.0	-29.7	-37.6	-41.2	-53.9	MIN
REPULSE BAY A	-17.0	-15.5	M	M	M	M	19.0	14.0	6.5	-1.5	-11.0	M	25.6	MAX
	-41.0	-40.5	M	M	M	M	0.5	-2.0	-5.5	-27.0	-34.0	M	-50.0	MIN
RESOLUTE A	-20.9	-8.2	-15.9	-11.1	-1.3	6.0	8.8	7.4	-1.0	-11.1	-15.9	-15.9	18.3	MAX
	-43.8	-39.2	-46.6	-35.2	-22.1	-11.1	-2.4	-6.9	-17.3	-37.3	-36.1	-38.5	-52.2	MIN
SPENCE BAY A	-15.0	-11.0	-8.5	-11.0	1.0	12.0	17.5	12.5	4.0	-2.5	-18.0	-16.5	M	MAX
	-44.5	-44.0	-43.0	-37.5	-25.0	-17.5	-1.5	-4.0	-8.5	-33.0	-36.0	-40.5	M	MIN
FRANKLIN WEST														
BYRON BAY A	M	M	-18.9	-6.5	1.4	13.6	23.5	17.2	7.2	1.9	-17.2	-12.6	23.9	MAX
	-40.2	-41.2	-38.1	-30.7	-22.1	-12.9	1.7	-4.4	-13.4	-28.9	-34.9	-39.4	-50.6	MIN
CAMBRIDGE BAY A	-19.6	-10.8	-10.8	-10.2	1.3	14.9	22.4	13.0	5.0	0.4	-16.5	-13.6	28.9	MAX
	-41.2	-44.9	-39.4	-32.0	-21.8	-10.4	0.8	-4.5	-13.3	-29.9	-36.0	-39.9	-52.8	MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
HOLMAN A	-20.0	-16.0	-17.0	-5.0	3.5	13.5	19.0	16.0	8.5	1.5	-12.5	-11.0	M MAX
	-39.5	-43.7	-40.0	-37.0	-17.0	-12.5	-2.5	-4.0	-12.5	-25.0	-37.5	-39.0	M MIN
MOULD BAY A	-26.0	-20.8	-15.9	-9.9	-2.2	8.7	8.5	10.1	1.0	-8.2	-14.4	-19.6	16.2 MAX
	-44.9	-46.7	-43.0	-45.1	-24.5	-12.8	-1.5	-6.5	-20.2	-37.9	-44.0	-44.0	-53.9 MIN
REA POINT A	M	-17.0	-20.0	M	M	M	M	M	M	M	M	M	21.5 MAX
	M	-45.0	-42.0	M	M	M	M	M	M	M	M	M	-52.2 MIN
SACHS HARBOUR A	-22.2	-14.8	-18.7	-7.9	0.4	13.6	M	M	M	M	M	M	24.2 MAX
	-41.5	-39.4	-40.1	-40.2	-18.1	-11.4	M	M	M	M	M	M	-52.2 MIN
NORTH SASKATCHEWAN R.C.B.C.													
ALLIANCE SOUTH	9.0	14.0	20.0	24.0	37.0	34.5	29.5	34.0	25.0	25.0	13.5	6.0	M MAX
	-19.0	-38.0	-16.0	-15.0	-7.0	2.0	4.0	0.0	-4.5	-10.0	-27.0	-27.0	M MIN
ANDREW	8.5	10.5	14.0	21.5	34.0	34.0	27.5	30.5	22.0	22.5	9.5	5.0	35.0 MAX
	-21.5	-40.5	-18.0	-17.0	-4.0	4.0	5.0	2.0	-2.0	-10.0	-27.0	-27.0	-44.4 MIN
AURORA LO	M	M	M	M	31.0	27.0	26.0	27.0	18.0	M	M	M	M MAX
	M	M	M	M	-6.0	2.0	3.0	3.0	-2.0	M	M	M	M MIN
BASELINE LO	M	M	M	M	26.0	23.0	20.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	1.0	0.0	0.0	M	M	M	M	M MIN
BELLIS	10.0	13.5	13.5	20.5	37.0	28.5	26.0	28.0	21.5	22.5	10.5	3.5	37.0 MAX
	-27.0	-41.0	-18.0	-19.5	-6.0	0.0	4.0	-1.0	-5.0	-11.0	-31.5	-30.5	-44.0 MIN
BLACKSTONE LO	M	M	M	M	M	28.0	24.0	26.0	M	M	M	M	M MAX
	M	M	M	M	M	0.0	0.0	0.0	M	M	M	M	M MIN
BRAZEAU LO	M	M	M	M	30.0	27.0	25.0	27.0	18.0	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	5.0	5.0	-2.0	M	M	M	M MIN
BRETON TOWN	M	13.5	M	24.0	31.0	28.0	M	29.0	20.0	23.0	M	M	34.0 MAX
	M	-37.0	M	-13.0	-5.0	0.0	M	1.0	-3.0	-13.5	M	M	-43.5 MIN
BRIGHTVIEW	10.5	13.5	19.0	23.5	32.5	28.5	27.5	28.0	20.0	24.0	14.0	7.0	35.0 MAX
	-17.5	-36.5	-15.5	-14.0	-5.0	2.5	5.5	2.5	-3.0	M	-28.0	-22.0	-47.2 MIN
BROWNFIELD	8.5	11.0	19.5	22.5	34.5	33.5	29.0	33.5	26.0	23.0	13.0	4.5	37.8 MAX
	-18.5	-36.5	-15.5	-15.5	-7.0	1.5	5.0	0.0	-4.5	-9.5	-28.0	-27.5	-47.2 MIN
CALMAR	8.5	13.5	15.5	23.0	32.5	29.0	27.0	29.0	21.5	23.0	12.5	5.5	36.7 MAX
	-19.0	-36.0	-15.0	-12.5	-5.0	2.5	6.0	2.5	-4.0	-9.5	-28.0	-23.5	-49.4 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
CAMROSE	7.5	11.0	15.5	22.5	32.0	29.0	26.5	29.5	21.0	22.0	11.5	5.5	36.7	MAX
	-22.5	-39.0	-15.5	-14.0	-5.5	4.5	7.5	3.0	-1.5	-9.5	-26.0	-23.0	-47.8	MIN
CAMROSE 2	8.0	12.5	M	23.0	33.0	M	29.0	30.0	22.5	23.0	M	4.5	36.7	MAX
	-19.5	-37.0	M	-16.5	-6.5	M	5.0	1.0	-4.0	-10.0	M	-20.5	-47.8	MIN
CHAILEY	8.0	10.5	12.0	22.0	33.0	31.5	M	30.5	24.0	23.5	10.0	1.5	M	MAX
	-23.0	-36.0	-17.0	-17.0	-4.0	3.0	M	0.5	-3.0	-10.0	-27.0	-26.5	M	MIN
CHAUVIN	8.0	M	15.0	22.0	34.5	M	M	34.0	21.0	23.0	15.0	4.5	M	MAX
	-23.0	M	-15.0	-17.0	-6.0	M	M	1.0	-2.0	-7.0	-28.0	-27.0	M	MIN
CLEARWATER RS	16.5	16.5	17.0	22.0	31.0	28.0	24.5	28.0	21.0	21.5	15.5	9.0	32.8	MAX
	-18.0	-35.0	-13.0	-22.0	-4.5	-1.5	-1.5	-1.0	-5.0	-13.0	-29.5	-20.5	-41.7	MIN
CONTRACOSTA LAKE	11.0	12.5	20.5	M	34.5	34.0	30.5	34.0	25.0	23.5	14.0	4.5	M	MAX
	-19.0	-37.0	-17.0	M	-4.0	2.0	4.0	2.0	-3.5	-9.5	-27.5	-26.5	M	MIN
COOKING LAKE A	9.5	11.5	14.0	20.0	31.5	29.0	26.5	29.0	20.0	22.0	11.5	6.0	M	MAX
	-19.0	-37.5	-15.5	-14.5	-5.5	3.0	5.5	3.0	-2.5	-9.5	-27.0	-21.5	M	MIN
CORONATION A	7.1	8.9	19.1	22.0	34.2	34.8	29.8	32.7	24.8	22.0	13.4	3.3	37.8	MAX
	-20.3	-37.3	-16.4	-14.0	-7.0	1.3	4.2	0.4	-3.3	-11.4	-26.9	-26.5	-44.4	MIN
DAKOTA WEST	11.0	15.0	18.0	24.0	31.5	29.0	27.0	28.5	19.5	23.5	13.5	5.0	33.9	MAX
	-17.0	-37.0	-15.0	-15.5	-5.5	2.0	6.0	-1.0	-6.5	-10.0	-31.5	-23.0	-44.4	MIN
EDMONTON INT'L A	8.0	11.2	15.3	24.0	32.8	29.0	27.3	29.7	20.9	22.2	11.4	5.1	35.0	MAX
	-20.5	-37.1	-15.4	-13.1	-4.8	3.1	6.4	2.1	-4.6	-9.5	-26.9	-22.9	-48.3	MIN
EDMONTON MUNICIPAL A	8.4	13.0	15.1	23.7	32.3	29.5	27.0	29.3	20.7	22.2	11.3	5.8	34.4	MAX
	-17.6	-29.4	-14.0	-12.6	-5.8	6.0	8.2	5.5	-0.5	-9.0	-24.3	-18.3	-48.3	MIN
EDMONTON NAMAO A	7.7	12.9	13.9	22.9	31.9	29.0	27.0	29.3	20.5	22.3	10.9	5.0	33.9	MAX
	-20.1	-32.7	-15.0	-14.9	-7.0	3.4	5.6	4.4	-1.5	-9.1	-24.1	-20.0	-42.2	MIN
EDMONTON STONY PLAIN	9.0	13.5	14.0	23.5	31.0	29.0	27.0	28.5	19.5	22.5	11.5	5.5	33.9	MAX
	-19.0	-32.0	-15.0	-13.0	-5.0	3.5	7.5	6.0	-2.0	-10.0	-24.5	-20.0	-40.0	MIN
EDMONTON VILLENEUVE A	9.3	13.0	14.3	22.8	31.8	28.6	26.3	29.0	20.5	22.7	11.9	5.3	M	MAX
	-20.2	-36.5	-18.7	-16.2	-7.4	2.2	6.1	2.8	-3.1	-10.0	-27.5	-22.0	M	MIN
EDMONTON WOODBEND	8.5	15.0	15.5	24.0	33.0	29.5	28.0	29.5	21.0	23.5	12.0	6.0	35.0	MAX
	-19.0	-37.0	-16.5	-13.0	-8.0	-0.5	5.0	-1.0	-4.5	-9.0	-30.5	-24.0	-46.0	MIN
ELK ISLAND NAT PARK	9.5	12.0	M	20.5	31.0	28.0	26.5	29.0	21.0	21.5	11.5	5.0	M	MAX
	-19.5	-39.5	M	-17.5	-5.5	3.0	5.0	4.0	-4.0	-10.0	-26.0	-23.0	M	MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
ELK POINT	8.0	12.0	14.0	22.0	32.0	30.5	27.5	30.0	23.0	23.0	11.0	4.0	37.8	MAX
	-25.0	-43.0	-18.0	-21.0	-3.0	1.0	4.5	0.0	-6.0	-9.0	-29.0	-31.0	-53.3	MIN
ELLERSLIE	7.5	12.1	15.0	23.2	31.6	28.8	26.6	28.8	20.8	22.4	11.2	4.5	34.0	MAX
	-20.6	-38.2	-15.1	-13.3	-5.8	1.5	5.2	2.9	-3.9	-8.9	-27.5	-24.0	-47.8	MIN
ELLSCOTT	M	M	M	M	M	M	M	28.5	20.0	22.0	9.5	6.0	M	MAX
	M	M	M	M	M	M	M	-0.5	-4.0	-8.5	-30.5	-25.5	M	MIN
FABYAN	8.5	9.0	14.5	22.5	34.5	33.5	29.0	30.5	23.5	23.0	11.5	2.0	35.5	MAX
	-21.5	-41.5	-16.0	-19.5	-5.5	3.0	5.5	0.5	-4.0	-11.5	-29.5	-30.5	-47.8	MIN
FORESTBURG PLANT SITE	10.5	12.0	19.5	24.0	35.0	33.0	29.5	32.0	24.0	22.5	13.0	4.5	36.0	MAX
	-16.0	-35.0	-13.5	-13.5	-3.0	4.5	6.5	3.5	0.5	-8.0	-26.0	-21.0	-45.0	MIN
FORT EDMONTON	M	14.5	M	24.0	M	29.0	26.5	M	M	M	M	M	34.0	MAX
	M	-38.0	-14.0	-12.0	M	M	7.0	M	M	M	M	M	-47.8	MIN
FORT SASKATCHEWAN	7.0	10.0	13.0	22.5	33.0	29.5	M	30.0	21.0	23.0	13.0	4.5	35.6	MAX
	-21.0	-38.5	-15.0	-12.5	-5.0	4.0	M	2.0	-2.5	-9.5	-25.5	-22.5	-45.6	MIN
GIBBONS	7.0	10.0	13.0	22.0	33.5	M	27.0	M	21.0	23.0	11.5	4.0	M	MAX
	-21.0	-36.5	-17.0	-16.0	-7.0	M	M	M	-4.0	-10.5	-25.0	-22.5	M	MIN
GLENEVIS	8.5	13.0	M	24.0	31.0	28.5	27.5	29.5	20.5	24.0	12.0	6.0	33.0	MAX
	-18.5	-35.0	M	-14.5	-7.0	1.0	5.5	4.0	-2.5	-11.5	-25.5	-21.0	-42.2	MIN
GOODRIDGE RS	M	M	M	21.0	31.0	29.0	M	M	M	M	M	M	34.0	MAX
	M	M	M	-26.0	-4.0	-1.0	M	M	M	M	M	M	-46.0	MIN
GWYNNE	8.5	11.5	18.5	23.5	32.5	30.0	27.0	29.0	21.0	23.0	13.0	5.5	35.0	MAX
	-19.0	-40.0	-15.5	-15.0	-6.0	1.0	4.0	0.0	-5.0	-9.0	-27.5	-22.5	-46.1	MIN
HACKETT	10.0	12.0	M	M	34.5	33.5	27.0	M	23.0	22.0	M	M	M	MAX
	-16.0	-36.0	M	M	-6.0	2.0	4.0	M	-4.0	-9.0	M	M	M	MIN
HASTINGS LAKE	10.0	12.5	14.0	21.5	30.0	27.0	26.0	28.5	20.0	22.0	11.0	6.0	32.5	MAX
	-22.5	-34.0	-16.5	-16.0	-6.0	3.0	6.5	3.5	-3.0	-10.0	-24.0	-17.0	-38.0	MIN
HIGHVALE	10.0	12.0	15.0	24.0	31.0	28.0	27.5	30.0	20.5	23.0	12.5	6.5	33.5	MAX
	-16.0	-31.0	-15.0	-12.0	-4.0	4.0	8.0	5.0	-2.0	-10.0	-27.0	-21.0	-44.0	MIN
HORBURG	16.5	18.0	17.0	25.0	32.0	31.0	26.0	29.5	19.5	24.5	14.0	10.0	M	MAX
	-15.0	-36.5	-13.5	-14.0	-4.0	0.0	3.5	1.0	-4.0	-12.0	-28.0	-18.5	M	MIN
KINSELLA RANCH	10.0	9.0	14.0	22.0	33.5	33.0	27.0	30.5	22.5	22.5	12.5	3.5	35.6	MAX
	-20.0	-35.5	-16.0	-18.0	-6.0	3.0	6.0	4.0	-2.5	-10.0	-28.0	-26.5	-46.1	MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
LAMONT	10.0	11.5	13.5	21.5	31.5	29.0	26.0	29.0	21.0	21.5	12.0	7.0	37.2	MAX
	-19.5	-37.5	-16.0	-15.0	-6.0	3.0	5.5	3.0	-3.0	-10.0	-26.5	-21.0	-46.1	MIN
LLOYDMINSTER A	7.5	7.3	11.7	20.3	32.3	32.1	29.5	30.6	22.3	22.0	10.1	1.7	M	MAX
	-25.1	-38.0	-18.3	-19.3	-5.4	2.8	6.2	3.4	-1.8	-10.7	-27.1	-26.5	M	MIN
NEW BRIGDEN EAST	8.0	M	21.5	23.0	36.0	34.5	31.0	M	24.5	M	14.5	3.5	M	MAX
	-22.0	M	-15.5	-14.5	-3.0	1.0	4.5	M	-6.0	M	-27.5	-29.0	M	MIN
OLIVER TREE NURSERY	8.0	13.5	15.0	22.5	33.0	29.5	28.0	29.5	20.0	22.5	11.0	5.0	33.0	MAX
	-21.0	-40.0	-14.0	-15.0	-7.0	2.5	5.5	3.0	-2.0	-8.5	-25.5	-23.0	-47.0	MIN
PARADISE VALLEY	7.5	9.0	13.0	21.5	32.0	32.0	30.0	32.5	23.5	23.0	10.0	1.5	37.5	MAX
	-24.5	-38.5	-16.5	-19.0	-5.0	1.0	5.0	-0.5	-3.5	-9.5	-27.0	-29.5	-45.6	MIN
PONOKA SOUTH	9.0	M	17.5	24.5	32.0	M	28.0	29.5	20.5	23.0	13.0	5.5	M	MAX
	-16.5	M	-15.0	-17.0	-5.5	M	6.0	1.0	-4.0	-9.0	-28.0	-23.5	M	MIN
RAINFORLY	8.5	8.5	11.0	22.0	33.5	32.5	27.0	30.0	24.0	23.0	10.0	2.0	40.6	MAX
	-21.5	-37.0	-16.0	-19.5	-3.0	3.0	6.0	3.0	-3.0	-10.0	-27.0	-28.0	-51.1	MIN
RICINUS	M	M	M	M	M	30.0	25.0	28.0	18.0	M	16.5	M	M	MAX
	M	M	M	M	M	0.0	0.0	-1.0	M	M	-30.5	M	M	MIN
ROCKY MIN HOUSE A	12.6	15.4	17.0	24.5	31.0	30.1	25.8	28.6	19.8	23.8	13.0	8.4	32.0	MAX
	-23.0	-40.7	-14.5	-12.2	-3.8	0.8	4.2	1.2	-3.8	-11.7	-28.6	-25.6	-44.1	MIN
ST LINA	7.0	12.0	15.0	22.0	31.0	29.0	26.5	28.0	22.5	22.0	10.0	6.5	35.0	MAX
	-25.0	-43.0	-18.5	-22.0	-5.0	0.0	2.0	0.0	-6.5	-10.0	-26.0	-31.0	-48.3	MIN
SEDALIA EAST	8.0	9.5	20.0	22.0	35.0	34.0	M	33.0	24.0	23.0	13.0	3.0	36.5	MAX
	-19.0	-35.0	-16.0	-14.0	-3.5	2.5	M	2.5	-0.5	-9.0	-27.0	-26.5	-41.0	MIN
SION	8.5	13.0	14.0	23.0	31.5	28.5	27.0	29.0	20.5	23.0	11.0	5.0	38.9	MAX
	-20.0	-34.0	-15.5	-14.0	-7.0	2.0	6.0	4.0	-2.0	-9.5	-25.0	-22.5	-52.8	MIN
STETTLER NORTH	9.0	10.0	20.0	23.5	33.5	33.5	27.5	28.5	25.0	22.5	14.0	5.0	35.0	MAX
	-17.0	-39.0	-15.0	-13.5	-5.0	1.0	4.5	3.5	-3.0	-8.5	-27.0	-18.5	-45.0	MIN
TOFIELD NORTH	10.0	13.0	14.0	22.0	31.0	28.5	26.5	29.0	21.5	22.0	12.0	7.0	33.0	MAX
	-19.0	-39.0	-16.0	-17.0	-7.0	3.0	5.5	2.0	-3.0	-10.0	-30.0	-21.5	-45.6	MIN
TULLIBY LAKE	6.0	11.0	13.0	21.0	33.5	31.5	29.5	31.0	22.5	23.5	10.0	1.5	35.6	MAX
	-24.5	-41.5	-20.0	-21.5	-6.0	0.0	4.0	0.5	-4.5	-11.0	-27.5	-29.5	-46.1	MIN
U OF A METABOLIC CENTRE	M	M	M	M	M	M	M	M	M	23.0	10.0	5.0	M	MAX
	M	M	M	M	M	M	M	M	M	-9.0	-26.0	-21.5	M	MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
VEGREVILLE AEC	10.0	8.0	12.5	22.0	33.5	31.5	27.0	29.5	23.5	23.0	10.5	3.0	M	MAX
	-23.5	-43.0	-15.0	-20.0	-4.0	2.0	5.5	0.5	-4.5	-9.0	-27.0	-27.0	M	MIN
VEGREVILLE CDA	11.0	10.5	12.5	22.0	32.5	31.5	26.5	30.0	24.0	23.0	11.0	3.0	35.6	MAX
	-25.0	-43.0	-15.5	-20.5	-4.0	-0.5	4.0	-1.0	-5.0	-9.0	-28.0	-27.5	-51.1	MIN
VIKING	9.5	10.0	14.5	23.5	34.0	M	28.0	31.5	24.5	23.0	12.5	3.5	39.4	MAX
	-21.0	-39.0	-16.0	-18.0	-6.0	M	5.0	4.0	-4.0	-10.0	-26.6	-26.0	-56.1	MIN
WAINWRIGHT HEATH	M	10.5	15.5	22.5	34.0	M	M	32.5	24.0	23.0	11.0	2.0	35.5	MAX
	-22.0	-39.0	-16.0	-18.5	-7.0	M	M	0.5	M	-10.0	-30.5	-30.0	-45.5	MIN
WARWICK	9.5	12.0	13.5	22.5	32.0	31.0	27.5	30.5	25.0	23.0	11.0	3.5	36.1	MAX
	-23.5	-43.5	-16.0	-18.0	-3.0	1.5	5.0	-0.5	-4.0	-9.5	-27.0	-27.0	-50.6	MIN
WETASKIWIN SOUTH	9.5	13.0	18.5	23.5	32.5	30.0	M	M	21.5	23.0	12.5	6.0	M	MAX
	-17.0	-35.0	-14.0	-13.5	-5.0	4.0	M	M	-2.0	-9.0	-26.0	-20.5	M	MIN
WINFIELD	11.5	14.5	17.5	24.0	31.0	27.5	26.5	28.5	18.5	22.5	12.0	7.5	32.5	MAX
	-15.5	-37.0	-14.0	-13.0	-4.0	1.0	5.0	2.5	-3.0	-12.5	-28.5	-20.5	-44.5	MIN
RED DEER RIVER BASIN														
ARNESON	M	M	M	M	M	M	M	34.0	M	M	M	M	M	MAX
	M	M	M	M	M	M	M	2.0	M	M	M	M	M	MIN
ATLEE	12.0	11.5	22.0	22.0	34.0	34.0	31.0	33.0	24.5	23.0	11.0	7.0	M	MAX
	-17.5	-38.0	-16.0	-13.0	-3.5	4.0	5.0	4.0	-3.0	-11.5	-26.0	-25.0	M	MIN
BIG STONE	12.0	11.0	21.5	23.0	35.0	34.5	31.0	35.0	26.0	23.5	12.0	5.5	M	MAX
	-19.0	-34.0	-16.5	-13.5	-2.5	3.0	5.0	3.0	0.0	-9.5	-26.0	-25.0	M	MIN
BINDLOSS EAST	M	13.0	23.0	22.5	36.0	35.5	M	35.0	26.0	M	12.0	8.0	38.5	MAX
	-21.0	-37.0	-14.5	-14.0	-2.0	5.0	6.5	3.5	-1.5	M	-25.0	-24.5	-44.4	MIN
BROOKS ONE TREE	14.0	14.0	22.0	23.5	34.0	34.0	30.0	33.5	25.0	M	14.5	11.0	36.5	MAX
	-18.0	-35.0	-12.0	-12.5	-4.0	5.0	6.0	2.0	-1.0	M	-25.0	-18.0	-44.4	MIN
BURNSTICK LO	M	M	M	M	30.0	29.0	24.0	27.0	M	M	M	M	M	MAX
	M	M	M	M	-7.0	-1.0	2.0	3.0	M	M	M	M	M	MIN
CRAIGHYLE	12.0	12.0	20.0	24.0	34.5	34.0	29.0	33.5	24.0	22.0	14.5	7.5	37.2	MAX
	-15.0	-35.5	-14.0	-12.0	-4.0	3.0	3.0	1.0	-2.0	-9.0	-27.0	-18.5	-45.0	MIN
DICKSON DAM	12.0	14.0	19.0	24.5	32.0	29.5	26.0	28.5	18.5	23.0	13.0	9.5	M	MAX
	-16.0	-38.0	-12.0	-10.0	-3.5	5.0	5.0	1.5	-2.0	-9.5	-27.0	-19.0	M	MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
DRUMHELLER CITY	13.5	M	M	26.0	37.0	35.5	M	33.5	26.0	25.5	14.5	11.5	37.2 MAX
	-20.5	M	M	-11.0	-3.0	7.5	M	2.5	-1.5	-7.0	-25.5	-18.5	-42.8 MIN
ECKVILLE SOUTH	10.0	15.0	18.0	25.0	M	31.5	25.5	M	19.5	22.5	M	9.0	33.9 MAX
	-21.5	-40.5	-14.0	-13.5	M	1.5	4.0	M	-4.0	-12.0	M	-22.5	-45.6 MIN
EMPRESS	12.0	14.0	22.5	23.0	36.0	35.0	34.0	36.0	27.0	25.0	11.0	8.0	42.2 MAX
	-23.0	-36.5	-15.0	-13.5	-3.0	6.0	7.5	3.5	-1.0	-9.5	-23.0	-23.5	-47.8 MIN
GHOST PINE CREEK	12.0	M	22.0	M	M	37.0	29.5	32.5	25.5	24.0	14.5	M	37.8 MAX
	-17.0	M	-13.5	M	M	4.0	4.0	M	-3.0	-14.5	-27.0	M	-43.9 MIN
JENNER	M	M	M	M	35.1	38.2	32.2	35.1	M	24.0	13.8	8.1	42.2 MAX
	M	M	M	M	-5.1	4.1	4.2	-1.0	M	-10.0	-26.1	-27.0	-48.9 MIN
KEYSTONE LO	M	M	M	M	30.0	M	M	M	M	M	M	M	M MAX
	M	M	M	M	-7.0	M	M	M	M	M	M	M	M MIN
LACOMBE CDA	8.0	12.0	18.0	25.0	31.5	31.5	26.0	29.0	19.5	24.0	13.0	5.0	38.3 MAX
	-19.5	-42.0	-13.0	-15.5	-5.5	1.5	5.5	0.0	-3.5	-9.0	-27.5	-22.0	-49.4 MIN
MADDEN	14.0	19.0	18.5	24.0	32.5	33.5	25.5	29.5	20.0	25.0	15.5	10.5	M MAX
	-14.5	-37.0	-12.0	-16.5	-4.5	4.0	2.5	2.0	-2.0	-9.5	-24.0	-15.0	M MIN
MIRROR	9.5	13.0	19.5	24.5	33.0	32.0	27.5	29.0	23.5	23.5	13.5	4.5	M MAX
	-17.0	-41.0	-13.5	-12.5	-4.5	2.0	5.5	0.5	-3.0	-9.0	-28.5	-22.5	M MIN
OAKLAND LAKE	12.0	M	21.0	23.0	34.0	35.0	M	M	M	24.0	M	M	M MAX
	-18.0	M	-20.0	-16.0	-6.0	M	M	M	M	M	M	M	M MIN
OLDS	11.5	17.0	17.5	23.5	32.0	32.0	25.0	28.0	19.5	23.0	13.0	9.0	37.2 MAX
	-20.0	-34.0	-13.0	-15.0	-5.0	3.5	2.0	3.5	-2.0	-9.5	-24.0	-16.5	-43.9 MIN
OYEN CAPPON	10.0	10.5	20.0	22.5	34.5	34.5	30.0	34.5	24.5	23.5	10.5	5.5	37.5 MAX
	-17.0	-34.0	-16.5	-12.5	-2.0	3.5	6.0	2.5	0.5	-8.5	-25.5	-25.5	-42.0 MIN
RED DEER	10.0	15.0	19.0	24.0	32.0	32.0	26.5	30.0	20.0	23.5	12.5	7.0	33.5 MAX
	-18.0	-41.0	-15.0	-14.0	-4.0	2.5	6.0	1.5	-3.0	-9.0	-26.0	-21.0	-43.3 MIN
RED DEER A	9.5	13.6	19.2	25.0	34.5	31.5	26.2	29.2	19.3	24.2	12.7	6.2	36.1 MAX
	-20.7	-38.4	-13.4	-12.3	-4.4	2.5	3.0	1.1	-2.5	-10.2	-28.5	-22.6	-46.1 MIN
SCAPA	11.5	12.5	20.0	23.0	35.5	35.0	30.0	M	M	M	13.0	6.5	M MAX
	-17.5	-38.0	-17.0	-13.0	-5.0	4.0	5.0	M	M	M	-26.5	-24.0	M MIN
SCHULER	11.3	13.5	22.5	22.0	33.6	M	M	M	25.0	23.2	M	M	38.0 MAX
	-15.0	-35.5	-15.0	-16.2	-3.0	M	5.6	0.5	-2.5	-11.0	M	M	-44.4 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
SCOTFIELD	M	M	M	23.0	35.0	M	M	M	M	24.5	M	M	37.8 MAX
	M	M	M	-13.5	-3.0	M	M	M	M	-8.0	M	M	-46.1 MIN
SIBBALD	10.5	11.0	M	22.5	36.5	35.0	32.5	M	24.5	24.0	M	4.0	40.6 MAX
	-22.0	-38.0	M	-13.0	-2.5	3.5	6.5	M	-3.0	-9.0	M	-27.5	-46.1 MIN
SUNDRE	15.0	17.0	18.5	M	31.0	M	M	M	M	M	M	M	M MAX
	-14.0	-34.0	-15.0	M	-2.0	M	M	M	M	M	M	M	M MIN
SUNDRE GARRINGTON	M	M	M	26.0	31.5	32.5	26.0	28.5	19.0	23.0	14.0	9.0	M MAX
	-19.5	-40.0	M	M	-3.0	-0.5	2.5	0.0	-4.0	-10.0	-31.0	-21.5	M MIN
TROCHU EQUITY	11.5	13.0	20.0	25.5	35.0	30.0	28.0	30.0	23.5	23.5	14.0	8.0	36.1 MAX
	-16.0	-36.0	-14.0	-15.0	-7.0	3.5	4.0	1.0	-2.0	-11.0	-27.0	-17.5	-43.0 MIN
TROCHU TOWN	M	M	19.5	24.5	34.5	34.0	28.5	30.0	23.0	M	13.5	7.5	M MAX
	M	M	-14.0	-12.5	-4.5	4.5	5.0	2.0	-1.0	M	-25.5	-17.0	M MIN
TWO BAR LAKE	12.0	14.5	22.0	24.0	34.0	34.0	M	31.5	24.0	24.5	14.0	10.0	M MAX
	-15.5	-34.5	-14.5	-11.5	-3.0	4.5	M	5.0	0.0	-8.5	-24.0	-16.5	M MIN
SOUTH SASKATCHEWAN R.C.B.C.													
BRANT	12.0	16.0	M	M	33.5	33.5	28.0	33.0	25.0	25.0	15.0	10.0	M MAX
	-28.0	-40.0	M	M	-8.0	2.0	1.0	1.0	-3.0	-10.0	-27.0	-20.0	M MIN
BROOKS AHRC	13.5	14.0	21.5	23.0	34.0	34.0	30.0	33.5	24.5	24.5	14.0	11.5	40.0 MAX
	-19.0	-36.0	-12.5	-12.0	-3.5	4.5	6.0	1.5	-2.0	-7.5	-26.0	-17.5	-47.2 MIN
CALDWELL	14.0	15.0	19.0	20.0	32.0	31.0	29.0	31.5	23.0	21.5	11.0	12.0	36.7 MAX
	-15.0	-35.0	-11.0	-15.0	-5.5	2.0	5.0	2.0	-3.0	-16.0	-27.0	-17.0	-41.1 MIN
CALGARY INT'L A	13.7	17.3	19.3	25.0	32.4	32.1	26.2	30.2	22.0	23.0	16.7	10.5	36.1 MAX
	-15.7	-37.5	-11.6	-13.3	-2.9	6.5	3.7	5.0	-1.9	-11.7	-22.0	-15.5	-45.0 MIN
CALGARY SPRINGBANK A	15.5	16.0	18.0	23.0	33.0	31.0	25.0	28.0	20.0	21.5	15.0	8.0	M MAX
	-20.0	-39.0	-12.5	-10.5	-5.0	3.0	0.5	-1.0	-5.0	-11.0	-27.5	-19.0	M MIN
CAMERON COULEE	M	M	M	M	M	M	M	M	M	M	15.5	M	M MAX
	M	M	M	M	M	M	M	M	M	M	-27.0	M	M MIN
CARDSTON	16.5	17.5	20.0	22.5	33.0	32.5	29.0	M	24.5	24.0	13.0	12.0	38.9 MAX
	-11.0	-33.5	-8.0	-14.5	-4.5	5.0	5.5	M	-2.0	-8.0	-25.0	-16.5	-41.7 MIN
CARWAY	14.0	15.0	19.0	20.5	30.0	29.0	27.5	30.0	23.0	22.0	12.0	10.0	36.7 MAX
	-16.0	-35.0	-11.0	-17.5	-5.0	2.0	2.0	3.0	-3.5	-10.0	-27.0	-18.0	-43.9 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CLARESHOLM WATERWORKS	18.0	19.0	20.0	24.0	33.0	33.5	29.5	32.5	25.0	25.0	15.0	12.0	36.7 MAX
	-16.0	-39.0	-10.0	-13.5	-5.0	4.0	2.0	0.0	-2.0	-8.0	-27.0	-19.0	-44.0 MIN
CONNELLY CREEK	13.0	15.0	17.0	21.0	M	30.0	27.0	30.0	21.5	21.0	11.0	9.5	30.9 MAX
	-15.0	-35.0	-9.5	-14.5	M	1.0	3.0	2.0	-2.5	-9.0	-27.0	-18.0	-39.4 MIN
FIVE MILE CREEK	M	15.0	16.5	20.5	30.0	30.0	M	29.0	23.0	21.5	12.5	8.5	M MAX
	M	-40.0	-11.5	-17.0	-8.5	0.0	0.0	-2.0	-4.5	-14.5	-29.5	-20.0	M MIN
FOREMOST	11.0	14.0	19.0	24.0	35.0	32.0	31.0	34.0	26.0	25.0	14.0	11.0	41.1 MAX
	-17.0	-37.0	-11.0	-14.0	-2.0	6.0	5.0	2.0	0.0	-8.0	-27.0	-16.0	-43.3 MIN
FORT MACLEOD	15.0	18.0	21.0	25.0	34.5	34.5	30.0	32.0	26.0	25.0	15.0	9.0	43.3 MAX
	-15.0	-39.0	-9.0	-14.0	-5.0	4.0	4.0	2.0	-2.0	-8.0	-25.0	-20.0	-45.0 MIN
GLEICHEN	11.5	15.5	20.0	25.0	35.0	34.5	30.5	32.5	25.5	25.0	16.0	10.0	37.8 MAX
	-20.0	-36.5	-13.0	-12.5	-3.0	5.5	4.0	4.5	-2.5	-10.5	-26.0	-19.0	-47.2 MIN
HERRONTON EAST	13.0	17.0	20.0	24.0	33.0	34.0	M	32.0	24.0	24.0	15.0	M	39.4 MAX
	-18.0	-34.0	-12.0	-15.0	-2.0	4.0	M	3.0	-1.0	-11.0	-26.0	-19.0	-42.2 MIN
HIGH RIVER	15.5	16.5	19.0	22.5	32.5	32.0	26.0	31.0	23.5	23.0	15.0	11.0	37.2 MAX
	-17.5	-39.0	-12.0	-19.0	-5.5	3.5	0.5	1.0	-3.5	-11.5	-28.5	-19.0	-45.0 MIN
LETHBRIDGE A	12.6	18.1	22.3	22.7	34.2	32.0	30.3	33.1	25.7	24.4	14.4	12.9	39.4 MAX
	-16.8	-37.2	-9.7	-12.1	-2.0	4.7	4.6	1.1	-2.4	-13.0	-27.5	-21.1	-42.8 MIN
LETHBRIDGE CDA	14.0	17.5	21.0	23.0	33.5	33.5	29.5	33.0	26.0	24.0	13.7	M	37.8 MAX
	-18.0	-39.0	-11.0	-12.0	-2.5	5.0	5.0	1.5	-1.0	-7.5	-26.8	M	-42.8 MIN
MEDICINE HAT A	12.0	15.5	22.9	23.0	33.8	34.3	31.4	34.4	27.0	24.2	13.9	9.6	42.2 MAX
	-15.6	-34.6	-11.7	-12.2	-1.0	7.2	6.4	3.8	0.4	-12.1	-24.5	-20.1	-46.1 MIN
MEDICINE LODGE LO	M	M	M	M	M	26.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	2.0	-1.0	1.0	M	M	M	M	M MIN
MONARCH	14.0	17.0	21.0	24.5	33.0	33.5	30.0	32.0	26.5	25.0	15.0	12.5	35.5 MAX
	-19.5	-39.5	-9.0	-12.5	-5.5	4.5	3.5	-0.5	-3.0	-10.5	-26.0	-23.0	-41.0 MIN
PINCHER CREEK A	13.0	15.5	18.5	21.5	31.5	32.0	29.0	31.5	23.0	21.0	10.8	9.4	35.5 MAX
	-16.5	-36.0	-9.0	-15.0	-3.5	3.5	3.5	1.5	-1.5	-11.5	-26.9	-17.6	-38.5 MIN
QUEENSTOWN	13.0	12.5	21.5	24.5	34.0	34.5	30.5	33.5	24.5	24.5	15.5	10.0	37.5 MAX
	-16.5	-35.5	-12.0	-12.0	-2.5	6.0	5.0	5.0	0.0	-10.0	-25.5	-16.0	-39.4 MIN
STRATHMORE EAST	M	M	21.0	25.5	34.0	34.0	28.0	32.0	24.0	M	15.0	9.5	36.5 MAX
	M	M	-13.0	-16.0	-3.5	4.0	4.5	2.0	-1.0	M	-26.5	-19.5	-41.0 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
SUFFIELD A	14.7	14.0	22.8	22.9	33.7	35.3	31.5	34.4	26.4	24.0	13.3	8.4	40.6 MAX
	-14.2	-32.5	-14.5	-12.0	-2.3	5.6	5.2	5.3	0.8	-11.0	-24.0	-19.5	-45.6 MIN
TABER	14.0	22.5	M	23.0	M	M	30.5	M	M	24.5	14.0	14.0	40.6 MAX
	-14.0	-35.5	M	-10.5	M	M	7.0	M	M	-7.5	-26.0	-15.0	-43.3 MIN
UNIVERSITY OF CALGARY	12.0	15.5	18.5	24.0	31.5	31.0	28.0	29.5	22.0	21.5	15.5	9.5	33.9 MAX
	-15.0	-34.5	-12.0	-15.0	-2.5	5.5	3.5	1.5	-2.0	-9.0	-23.5	-16.0	-41.1 MIN
VAUXHALL CDA	14.5	15.0	21.5	24.0	35.0	35.0	30.5	34.0	25.5	25.0	14.0	M	39.4 MAX
	-17.0	-38.0	-11.0	-11.5	-3.0	5.0	4.0	2.5	-0.5	-9.0	-25.0	M	-46.1 MIN
VULCAN	11.0	16.0	20.0	23.5	33.0	33.0	30.0	31.5	25.0	24.0	15.0	8.0	36.1 MAX
	-22.0	-35.0	-12.0	-14.0	-3.5	4.0	3.0	4.0	-1.5	-10.0	-24.0	-18.0	-38.3 MIN
MILK RIVER BASIN													
ADEN	17.0	16.5	M	32.5	31.5	30.5	33.0	33.5	26.5	24.0	M	10.5	39.4 MAX
	-11.5	-34.0	M	-16.0	-2.0	6.0	6.0	4.5	0.0	-9.0	M	-14.5	-40.0 MIN
ALTAWAN	12.0	7.0	M	20.5	30.0	33.0	32.0	33.0	25.0	25.0	7.0	8.0	44.0 MAX
	-25.0	-36.5	M	-30.0	-6.0	4.0	3.0	3.0	-4.0	-15.0	-30.0	-22.0	-46.0 MIN
DEL BONITA	12.0	M	10.0	M	31.0	30.0	28.0	31.0	24.0	23.0	12.0	10.0	M MAX
	-16.0	-44.0	-20.0	M	-11.0	2.0	2.0	4.0	-4.0	-7.0	-26.0	-15.0	M MIN
FLORADN	M	M	M	M	M	M	M	M	M	M	14.0	11.5	M MAX
	M	M	M	M	M	M	M	M	M	M	-24.0	-17.5	M MIN
KNIGHT LAKE	12.5	M	M	M	32.0	M	M	M	24.0	M	M	12.0	M MAX
	-23.0	M	M	M	-3.5	M	M	M	-2.0	-10.0	M	-21.0	M MIN
MANYBERRIES CDA	13.0	16.5	21.0	24.0	32.0	33.0	32.5	34.0	27.0	24.0	15.0	10.0	40.6 MAX
	-21.0	-31.0	-11.0	-17.0	-2.0	7.0	6.0	5.0	0.0	-7.0	-27.0	-18.0	-42.8 MIN
MASINASIN	M	M	22.5	24.5	33.5	33.5	33.0	36.0	26.5	24.5	14.5	12.0	41.0 MAX
	M	M	-9.0	-16.0	-2.0	5.5	5.5	2.0	0.0	-12.5	-27.0	-16.0	-42.8 MIN
WARNER WEST	12.0	14.5	20.0	22.5	M	30.0	M	31.5	25.0	23.5	M	10.0	M MAX
	-12.0	-32.5	-9.0	-13.5	M	5.0	M	5.0	-0.5	-9.0	M	-19.0	M MIN
WRITING ON STONE PARK	M	M	M	24.0	34.0	33.0	34.0	34.0	27.0	25.5	14.5	M	M MAX
	M	M	M	-16.5	-2.0	5.0	5.0	0.5	0.0	-8.0	-30.0	M	M MIN
ROCKY MOUNTAINS													
BALDY LO	M	M	M	M	25.0	22.0	21.0	22.0	13.0	M	M	M	M MAX
	M	M	M	M	-11.0	-3.0	-2.0	-1.0	-6.0	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
BANFF	8.5	12.5	14.0	18.5	29.0	27.5	26.0	30.5	19.5	19.0	11.5	4.5	34.4 MAX
	-18.0	-30.0	-8.5	-14.5	-3.0	1.0	0.5	0.5	-3.0	-10.0	-25.5	-23.0	-51.1 MIN
BEAVER MINES	11.5	14.0	18.0	21.0	30.0	30.0	27.5	30.0	22.0	20.5	11.0	8.0	35.6 MAX
	-14.0	-37.0	-9.5	-17.0	-4.5	0.0	2.0	0.0	-2.0	-9.5	-29.0	-19.0	-45.6 MIN
BIGHORN DAM	11.5	14.0	14.0	18.0	28.0	26.0	24.5	29.0	19.5	20.0	12.0	M	33.3 MAX
	-16.0	-35.0	-12.5	-18.0	-6.0	0.0	2.5	-0.5	-7.5	-14.5	-29.5	M	-44.5 MIN
BLAIRMORE HQTS RS	13.0	11.0	16.0	17.5	30.0	30.0	26.5	29.5	21.5	21.0	9.5	10.5	35.0 MAX
	-17.5	-33.5	-10.5	-12.5	-5.0	0.5	2.0	0.0	-3.5	-9.0	-28.0	-23.0	-43.0 MIN
BLUEHILL LO	M	M	M	M	26.0	24.0	21.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	0.0	0.0	-1.0	M	M	M	M	M MIN
BURNT TIMBER LO	M	M	M	M	M	M	18.0	21.0	M	M	M	M	M MAX
	M	M	M	M	M	M	-1.0	1.0	M	M	M	M	M MIN
CAMERON FALLS	15.0	15.0	18.0	20.0	31.0	29.0	28.0	32.0	24.0	21.0	9.0	11.0	36.0 MAX
	-11.0	-31.0	-8.0	-12.0	-2.0	3.0	6.0	4.0	-2.0	-8.0	-22.0	-14.0	-38.0 MIN
CARBONDALE LO	M	M	M	M	28.0	28.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	2.0	2.0	5.0	M	M	M	M	M MIN
CASTLE MTN VILLAGE	5.5	11.0	12.5	16.5	28.0	27.0	25.0	28.5	17.5	M	M	1.5	M MAX
	-28.0	-33.0	-12.0	-16.0	-6.0	-3.0	-2.0	-3.0	-6.0	M	M	-30.0	M MIN
CLINE LO	M	M	M	M	M	20.0	20.0	25.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	-1.0	1.0	M	M	M	M	M MIN
COLEMAN	10.0	12.5	15.0	19.0	29.0	29.0	26.5	31.0	22.0	18.5	8.0	7.0	35.0 MAX
	-19.0	-33.0	-9.0	-13.5	-5.0	1.0	0.0	-1.0	-4.0	-9.0	-26.5	-22.5	-41.1 MIN
COLUMBIA ICEFIELD	M	M	M	M	19.5	19.0	20.0	25.0	15.0	15.0	M	M	26.1 MAX
	M	M	M	M	-9.5	-4.0	-3.0	-4.0	-8.5	-18.0	M	M	-41.1 MIN
ELBOW RS	16.0	15.5	17.0	21.0	M	M	24.0	28.0	M	22.0	14.0	10.0	33.0 MAX
	-23.5	-39.5	-12.5	-25.0	M	M	-1.0	-3.0	-7.0	-13.0	-32.0	-24.0	-45.6 MIN
GHOST RS	15.0	15.5	16.5	20.0	30.0	28.0	24.5	28.0	19.5	21.0	14.0	10.0	33.0 MAX
	-22.0	-38.0	-14.0	-25.0	-7.5	-2.5	-4.5	-4.0	-9.0	-12.5	-32.5	-23.0	-41.0 MIN
GRAVE FLATS LO	M	M	M	M	M	20.0	20.0	23.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	-2.0	-1.0	M	M	M	M	M MIN
HAILSTONE BUTTE LO	M	M	M	M	M	22.0	20.0	21.0	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	-2.0	-1.0	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
IRONSTONE LO	M	M	M	M	24.0	24.0	21.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-1.0	1.0	3.0	M	M	M	M	M MIN
JASPER	10.7	12.7	14.4	19.2	29.5	26.2	27.3	29.8	21.5	20.5	11.0	6.2	36.7 MAX
	-21.0	-31.2	-11.5	-11.2	-3.5	0.0	4.5	0.6	-3.4	-11.4	-27.5	-29.1	-46.7 MIN
JASPER WEST GATE	M	M	M	M	29.0	25.5	27.0	29.0	21.0	17.0	7.5	4.0	35.0 MAX
	M	M	M	M	-8.0	-4.5	-1.0	-4.0	-10.5	-15.0	-36.5	-31.0	-46.0 MIN
JUNCTION LO	M	M	M	M	M	22.0	19.0	21.0	M	M	M	M	M MAX
	M	M	M	M	M	0.0	-2.0	0.0	M	M	M	M	M MIN
KANANASKIS	14.0	15.0	15.5	19.0	29.5	28.0	26.0	29.5	20.0	21.0	13.0	9.0	33.9 MAX
	-14.5	-34.5	-11.0	-21.5	-4.5	1.5	-1.0	-0.5	-5.5	-11.5	-29.0	-20.0	-45.6 MIN
KANANASKIS BOUNDARY RS	M	M	M	M	M	28.0	25.0	29.0	M	M	M	M	33.0 MAX
	M	M	M	M	M	-2.0	-1.0	-2.0	M	M	M	M	-41.1 MIN
KANANASKIS POCATERRA	10.0	12.0	13.0	17.0	28.5	27.5	24.0	28.5	18.5	18.5	10.0	5.5	32.0 MAX
	-24.0	-30.0	-12.0	-18.0	-6.0	-2.5	-2.0	-2.0	-7.0	-11.5	-29.0	-26.5	-42.8 MIN
KANANASKIS LO	M	M	M	M	M	22.0	21.0	25.0	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	-1.0	3.0	M	M	M	M	M MIN
KOOTENAY PLAINS	M	M	M	M	28.0	28.0	25.0	30.5	22.5	19.0	M	M	M MAX
	M	M	M	M	-6.0	-1.5	-2.5	-2.0	-5.0	-14.5	M	M	M MIN
LAKE LOUISE	7.0	9.5	11.0	15.0	26.0	25.5	23.5	27.5	18.0	17.0	5.5	0.0	34.4 MAX
	-30.0	-33.0	-17.0	-17.0	-8.0	-2.0	-2.0	-3.0	-6.5	-11.5	-32.0	-31.0	-52.8 MIN
LIVINGSTONE LO	M	M	M	M	25.0	M	M	M	M	M	M	M	M MAX
	M	M	M	M	-9.0	M	M	M	M	M	M	M	M MIN
MIETTE HOT SPRINGS	M	M	M	M	M	M	M	M	20.0	19.0	M	M	M MAX
	M	M	M	M	M	M	M	M	-8.0	-16.0	M	M	M MIN
MOCKINGBIRD LO	M	M	M	M	28.0	26.0	22.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-1.0	1.0	-1.0	M	M	M	M	M MIN
MOOSE MTN LO	M	M	M	M	M	20.0	17.0	20.0	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	-5.0	-1.0	M	M	M	M	M MIN
NORDEGG RS	11.0	12.0	14.0	19.0	29.5	27.5	26.0	27.5	19.5	21.0	15.0	6.5	35.0 MAX
	-22.0	-41.5	-14.5	-13.5	-6.5	-6.0	-0.5	-0.5	-5.0	-16.0	-33.0	-24.5	-47.2 MIN
PARKER RIDGE	4.5	10.0	7.0	12.0	M	M	M	M	M	M	6.0	1.0	M MAX
	-21.0	-32.5	-16.5	-18.0	M	M	M	M	M	M	-28.5	-22.5	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
PEKISKO	13.5	14.5	16.0	20.0	29.5	28.5	24.0	27.5	20.5	M	M	M	36.1 MAX
	-15.0	-41.0	-15.0	-25.5	-4.5	-1.0	-1.0	-1.5	-6.5	M	M	M	-46.7 MIN
PORCUPINE LO	M	M	M	M	29.0	26.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	2.0	4.0	M	M	M	M	M MIN
RASPBERRY LO	M	M	M	M	M	21.0	20.0	23.0	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	-2.0	-1.0	M	M	M	M	M MIN
SUGARLOAF LO	M	M	M	M	M	M	21.0	22.0	M	M	M	M	M MAX
	M	M	M	M	M	M	-2.0	-1.0	M	M	M	M	M MIN
SUNWAPTA	7.5	10.0	11.5	14.0	26.0	23.0	23.5	M	19.5	18.0	8.0	1.0	M MAX
	-27.0	-35.0	-17.0	-15.0	-10.0	-3.5	-1.0	M	-7.0	-16.5	-31.5	-28.0	M MIN
TORRENS LO	M	M	M	M	M	M	19.0	23.0	M	M	M	M	M MAX
	M	M	M	M	M	M	0.0	-2.0	M	M	M	M	M MIN
WATERTON RIVER CABIN	15.0	15.0	18.0	20.0	30.0	29.0	28.0	30.0	22.0	21.0	9.0	11.0	34.5 MAX
	-15.0	-34.0	-10.0	-14.0	-4.0	-2.0	2.0	-2.0	-5.0	-10.0	-28.0	-20.0	-50.0 MIN
ATHABASCA RIVER BASIN													
ADAMS CREEK LO	M	M	M	M	M	16.0	19.0	22.0	M	M	M	M	M MAX
	M	M	M	M	M	-3.0	-2.0	-1.0	M	M	M	M	M MIN
ALGAR LO	M	M	M	M	M	25.0	28.0	27.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	4.0	1.0	M	M	M	M	M MIN
ANSELL LO	M	M	M	M	33.0	28.0	27.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	5.0	0.0	M	M	M	M	M MIN
ATHABASCA 2	9.0	12.0	12.5	21.0	32.0	28.0	27.0	28.5	20.0	23.0	10.0	5.5	34.5 MAX
	-22.0	-39.5	-17.5	-15.0	-5.0	3.0	7.0	3.5	-2.5	-11.0	-26.5	-22.5	-46.1 MIN
ATHABASCA LO	M	M	M	M	28.0	23.0	24.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	2.0	3.0	2.0	M	M	M	M	M MIN
BAIRD LAKE	7.0	10.5	10.0	22.0	31.0	28.5	27.0	29.5	20.5	23.5	10.5	5.0	M MAX
	-22.0	-37.5	-17.0	-15.0	-7.0	2.0	5.5	0.5	-3.5	-14.0	-25.0	-25.0	M MIN
BEAVER LAKE RS	M	M	M	17.0	30.0	27.5	26.0	28.0	21.0	M	M	M	M MAX
	M	M	M	-19.0	-3.0	3.0	7.0	2.5	-3.0	M	M	M	M MIN
BERLAND LO	M	M	M	M	30.0	24.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	4.0	1.0	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
BIRCH MOUNTAIN LO	M	M	M	M	30.0	24.0	23.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-3.0	4.0	-1.0	M	M	M	M	M MIN
BITUMONT LO	M	M	M	M	35.0	28.0	27.0	30.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	-3.0	6.0	-2.0	M	M	M	M	M MIN
BUCKTON LO	M	M	M	M	M	25.0	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	4.0	M	M	M	M	M	M MIN
CALLING LAKE RS	6.5	11.5	12.5	21.0	32.0	25.5	26.0	28.5	20.5	19.5	9.0	3.5	32.2 MAX
	-28.5	-44.0	-22.0	-17.0	-10.5	-1.0	4.5	0.0	-4.5	-11.0	-30.5	-24.5	-46.7 MIN
CAMPSIE	8.5	14.5	13.0	24.0	32.0	29.0	28.0	29.5	20.5	25.5	12.0	5.5	37.8 MAX
	-23.0	-39.0	-16.0	-13.0	-7.0	0.5	4.5	-1.0	-5.0	-11.5	-30.0	-27.0	-51.7 MIN
CARROT CREEK LO	M	M	M	M	31.0	27.0	25.0	27.0	19.0	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	5.0	4.0	-1.0	M	M	M	M MIN
CHISHOLM LO	M	M	M	M	31.0	26.0	27.0	29.0	19.0	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	4.0	1.0	-4.0	M	M	M	M MIN
CHRISTINA LO	M	M	M	M	30.0	25.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	-6.0	0.0	4.0	M	M	M	M	M	M MIN
COAL VALLEY	M	14.5	14.0	M	M	M	M	M	M	M	M	M	30.5 MAX
	M	-42.0	-15.0	M	M	M	M	M	M	M	M	M	-42.0 MIN
COLD CREEK RS	M	M	M	26.0	32.5	29.0	27.5	29.0	21.0	23.0	M	M	35.6 MAX
	M	M	M	-15.0	-4.0	-0.5	3.0	-1.0	-4.5	-14.5	M	M	-46.0 MIN
CONKLIN LO	M	M	M	M	30.0	27.0	28.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	0.0	5.0	2.0	M	M	M	M	M MIN
COWPAR LO	M	M	M	M	32.0	30.0	29.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	6.0	1.0	M	M	M	M	M MIN
CROSS LAKE	7.5	9.0	10.0	21.0	32.0	28.5	27.0	29.5	20.5	23.0	10.0	3.5	32.0 MAX
	-26.0	-42.5	-17.0	-15.0	-10.0	-2.5	2.5	-1.5	-5.5	-12.0	-29.0	-27.0	-48.4 MIN
CROSS LAKE RS	M	M	M	M	32.5	29.0	28.0	30.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-2.0	3.0	0.5	M	M	M		M MIN
DEER MOUNTAIN LO	M	M	M	M	28.0	23.0	24.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	1.0	5.0	3.0	M	M	M	M	M MIN
EAGLE LO	M	M	M	M	31.0	25.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	1.0	4.0	2.0	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
EDSON A	10.3	13.0	15.0	24.8	33.3	29.8	27.4	29.6	20.8	23.5	13.8	6.3	33.3	MAX
	-17.7	-33.8	-14.7	-14.5	-3.7	0.2	5.3	-1.1	-4.4	-15.4	-32.2	-25.8	-46.1	MIN
ELLS LO	M	M	M	M	33.0	25.0	26.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	5.0	M	M	M	M	M	M	MIN
EMILDA LO	M	M	M	M	33.0	25.0	27.0	28.0	21.0	M	M	M	M	MAX
	M	M	M	M	-7.0	0.0	6.0	3.0	-1.0	M	M	M	M	MIN
ENTRANCE	12.5	15.5	14.0	M	M	29.0	28.0	31.0	24.0	23.0	14.0	10.0	37.8	MAX
	-20.0	-40.5	-14.0	-14.5	-6.0	-3.0	1.5	-3.0	-5.0	-16.0	-30.5	-24.0	-51.1	MIN
FLATTOP LO	M	M	M	M	29.0	23.0	23.0	26.0	M	M	M	M	M	MAX
	M	M	M	M	-8.0	2.0	6.0	3.0	M	M	M	M	M	MIN
FORT ASSINIBOINE	10.0	M	14.0	24.5	34.0	30.0	28.5	30.0	21.8	24.5	11.5	7.0	34.0	MAX
	-22.0	M	-16.0	-15.0	-8.0	0.0	4.0	-1.0	-4.0	-18.0	-29.0	M	-48.0	MIN
FORT ASSINIBOINE RS	9.0	12.0	13.0	M	31.0	28.5	27.0	29.0	20.8	24.0	11.5	6.5	M	MAX
	-22.0	-37.5	-16.5	M	-7.0	2.0	4.5	1.0	-4.0	-15.5	-28.0	-23.5	M	MIN
FORT MCMURRAY A	7.0	13.1	13.4	22.3	34.8	29.7	30.4	30.1	22.0	24.5	6.3	7.7	36.1	MAX
	-28.0	-39.8	-25.6	-16.1	-3.0	-0.3	6.4	0.0	-3.4	-14.0	-27.7	-28.2	-50.6	MIN
GOOSE MOUNTAIN LO	M	M	M	M	28.0	25.0	25.0	26.0	M	M	M	M	M	MAX
	M	M	M	M	-4.0	0.0	2.0	-1.0	M	M	M	M	M	MIN
GORDON LAKE LO	M	M	M	M	32.0	29.0	29.0	28.0	M	M	M	M	M	MAX
	M	M	M	M	M	-2.0	5.0	1.0	M	M	M	M	M	MIN
GRANDE LO	M	M	M	M	34.0	28.0	29.0	M	M	M	M	M	M	MAX
	M	M	M	M	-3.0	-2.0	5.0	M	M	M	M	M	M	MIN
HEART LAKE LO	M	M	M	M	28.0	25.0	24.0	25.0	M	M	M	M	M	MAX
	M	M	M	M	-6.0	1.0	4.0	2.0	M	M	M	M	M	MIN
HIGH PRAIRIE A	7.0	10.0	12.0	25.0	M	M	M	M	24.0	23.0	13.0	M	M	MAX
	-29.0	-44.0	-17.5	-12.5	M	M	M	M	-4.0	-16.5	-30.0	M	M	MIN
HINTON BLUE LAKE CENTRE	M	15.0	M	M	M	M	M	30.0	21.0	21.0	M	M	M	MAX
	M	-40.0	M	M	M	M	M	-3.5	-5.5	-18.5	M	M	M	MIN
HOPE LAKE	9.5	15.0	14.0	24.5	32.0	M	27.0	M	20.5	25.0	13.0	5.5	M	MAX
	-21.5	-39.5	-15.0	-14.0	-5.5	M	6.5	M	-3.0	-12.0	-28.5	-26.0	M	MIN
HOUSE MOUNTAIN LO	M	M	M	M	30.0	22.0	24.0	25.0	M	M	M	M	M	MAX
	M	M	M	M	-10.0	1.0	4.0	0.0	M	M	M	M	M	MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
HUCKLEBERRY LO	M	M	M	M	M	25.0	24.0	27.0	M	M	M	M	M MAX
	M	M	M	M	M	1.0	2.0	2.0	M	M	M	M	M MIN
IMPERIAL LO	M	M	M	M	28.0	25.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	0.0	5.0	3.0	M	M	M	M	M MIN
JASPER EAST GATE	13.0	14.5	14.5	20.0	31.5	28.0	28.0	30.0	21.5	20.5	13.5	10.0	36.1 MAX
	-18.5	-40.0	-14.0	-14.0	-11.0	-3.0	4.5	-3.0	-6.0	-17.5	-31.0	-25.0	-48.3 MIN
JOHNSON LAKE LO	M	M	M	M	M	28.0	27.0	28.0	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	5.0	-1.0	M	M	M	M	M MIN
KAYBOB 3	15.0	15.0	16.0	23.0	32.0	27.0	26.0	28.0	19.0	23.0	13.0	8.0	32.0 MAX
	-18.0	-35.0	-18.0	-15.0	-6.0	3.0	5.0	3.0	-2.0	-13.5	-26.0	-21.0	-41.0 MIN
KINUSO RS	M	M	M	25.5	33.0	26.0	27.5	28.0	22.0	M	M	M	36.1 MAX
	M	M	M	-12.0	-8.5	-0.5	3.0	0.5	-3.0	M	M	M	-51.1 MIN
LIVOCK LO	M	M	M	M	32.0	28.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-3.0	4.0	0.0	M	M	M	M	M MIN
LOVETT LO	M	M	M	M	M	26.0	24.0	26.0	M	M	M	M	M MAX
	M	M	M	M	M	1.0	1.0	1.0	M	M	M	M	M MIN
MARTEN MOUNTAIN LO	M	M	M	M	29.0	22.0	24.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	1.0	1.0	M	M	M	M	M MIN
MAYBERNE LO	M	M	M	M	28.0	23.0	23.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	1.0	3.0	1.0	M	M	M	M	M MIN
MAY LO	M	M	M	M	M	24.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	M	0.0	4.0	1.0	M	M	M	M	M MIN
MERIDIAN LO	M	M	M	M	29.0	24.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	-1.0	5.0	2.0	M	M	M	M	M MIN
MOBERLY LO	M	M	M	M	M	22.0	23.0	26.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	1.0	0.0	M	M	M	M	M MIN
MOOSE WALLOW	9.0	14.0	14.0	24.0	32.0	29.0	28.0	30.0	21.0	24.0	11.0	5.5	33.3 MAX
	-21.0	-39.0	-15.5	-15.0	-7.0	1.0	5.0	0.0	-5.0	-14.0	-28.0	-28.0	-47.2 MIN
MUSKEG LO	M	M	M	M	32.0	28.0	27.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-4.0	5.0	0.0	M	M	M	M	M MIN
OBED LO	M	M	M	M	26.0	22.0	22.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	1.0	2.0	1.0	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
PASS CREEK LO	M	M	M	M	31.0	26.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	1.0	4.0	1.0	M	M	M	M	M MIN
PRIMROSE LO	M	M	M	M	30.0	26.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	4.0	1.0	M	M	M	M	M MIN
RICHARDSON LO	M	M	M	M	34.0	29.0	27.0	31.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	0.0	6.0	1.0	M	M	M	M	M MIN
ROBB RS	15.5	13.5	15.0	22.0	32.0	27.0	26.0	29.0	20.0	23.0	14.5	7.5	32.2 MAX
	-19.5	-37.0	-14.0	-17.5	-6.0	0.0	3.0	-1.0	-4.0	-14.5	-29.5	-21.0	-42.2 MIN
ROCK ISLAND LAKE LO	M	M	M	M	31.0	25.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	5.0	3.0	M	M	M	M	M MIN
ROMAN	7.5	13.5	13.5	26.0	31.5	29.0	27.5	29.5	M	24.0	12.5	6.0	33.5 MAX
	-20.0	-39.0	-17.0	-16.0	-4.0	0.0	3.5	-0.5	M	-15.0	-29.5	-26.0	-47.8 MIN
ROUND HILL LO	M	M	M	M	30.0	26.0	27.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	4.0	1.0	M	M	M	M	M MIN
SALT PRAIRIE LO	M	M	M	M	32.0	25.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	0.0	4.0	2.0	M	M	M	M	M MIN
SAND RIVER LO	M	M	M	M	31.0	28.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	4.0	2.0	M	M	M	M	M MIN
SANDY LAKE LO	M	M	M	M	33.0	25.0	27.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	6.0	2.0	M	M	M	M	M MIN
SHINING BANK	10.0	14.0	14.0	25.0	31.0	30.0	27.5	29.0	21.0	23.0	12.0	7.0	32.8 MAX
	-20.0	-36.0	-20.0	-15.5	-5.0	0.0	5.0	0.0	-4.0	-13.0	-31.0	-27.0	-49.4 MIN
SLAVE LAKE A	8.2	10.8	13.5	23.1	32.5	24.2	26.4	27.2	20.7	20.1	10.1	6.8	33.3 MAX
	-23.1	-38.4	-16.0	-13.1	-6.9	1.0	4.6	2.6	-3.3	-11.2	-26.3	-21.0	-42.8 MIN
SMITH RS	M	M	M	23.0	31.5	27.0	27.0	29.0	21.0	M	M	M	34.5 MAX
	M	M	M	-15.0	-6.0	0.0	3.0	0.0	0.0	M	M	M	-46.3 MIN
STONEY MOUNTAIN LO	M	M	M	M	31.0	27.0	28.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	-2.0	5.0	2.0	M	M	M	M	M MIN
SWAN DIVE LO	M	M	M	M	29.0	25.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-10.0	0.0	5.0	2.0	M	M	M	M	M MIN
SWAN HILLS A	M	M	12.0	19.0	27.0	M	24.0	28.0	M	M	9.0	5.0	M MAX
	M	M	-20.0	-13.0	M	M	4.0	1.0	M	M	-28.0	-21.0	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
THICKWOOD LO	M	M	M	M	33.0	27.0	28.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-3.0	6.0	-1.0	M	M	M	M	M MIN
TOM HILL LO	M	M	M	M	31.0	26.0	25.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	2.0	4.0	2.0	M	M	M	M	M MIN
TONY LO	M	M	M	M	31.0	25.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	4.0	1.0	M	M	M	M	M MIN
VEGA LO	M	M	M	M	32.0	29.0	27.0	28.0	19.0	M	M	M	M MAX
	M	M	M	M	-6.0	2.0	6.0	4.0	-2.0	M	M	M	M MIN
VENICE	8.5	12.8	14.5	20.0	31.8	M	26.3	28.3	23.5	M	10.0	M	M MAX
	-27.3	-44.7	-22.0	-25.0	-4.8	M	2.3	-0.8	-7.0	M	-31.0	M	M MIN
WANDERING RIVER RS	M	M	M	20.5	30.5	26.5	27.0	28.5	20.5	M	M	M	33.5 MAX
	M	M	M	-17.0	-3.0	1.0	5.0	2.0	-5.0	M	M	M	-46.7 MIN
WHITECOURT A	11.8	12.8	13.6	24.6	31.6	27.7	27.0	29.4	20.6	22.8	10.5	5.4	32.1 MAX
	-18.2	-34.2	-17.8	-12.5	-5.5	1.3	6.4	0.8	-3.1	-12.0	-28.8	-21.5	-40.8 MIN
WHITECOURT LO	M	M	M	M	30.0	25.0	24.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-10.0	2.0	5.0	4.0	M	M	M	M	M MIN
WILDWOOD NEWBERY	9.0	15.0	15.0	M	31.0	28.5	27.0	M	20.5	24.0	12.0	5.5	32.8 MAX
	-21.0	-36.0	-17.0	M	-5.0	-1.5	2.0	M	-5.0	-13.0	-32.0	-27.0	-46.7 MIN
WINEFRED LO	M	M	M	M	M	26.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN
YELLOWHEAD LO	M	M	M	M	29.0	26.0	25.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-11.0	2.0	3.0	2.0	M	M	M	M	M MIN
PEACE RIVER BASIN													
ADAIR LO	M	M	M	M	M	28.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	2.0	M	M	M	M	M	M MIN
AMBER LO	M	M	M	M	M	26.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	6.0	M	M	M	M	M	M MIN
BALD MOUNTAIN LO	M	M	M	M	29.0	23.0	28.0	30.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	1.0	5.0	0.0	M	M	M	M	M MIN
BASSET LO	M	M	M	M	M	25.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	6.0	M	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
BATTLE RIVER LO	M	M	M	M	30.0	26.0	28.0	30.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	6.0	-1.0	M	M	M	M	M MIN
BEAVERLODGE CDA	7.5	9.0	11.0	21.0	27.5	25.5	28.0	31.5	23.0	22.5	14.0	5.0	36.7 MAX
	-23.0	-41.5	-17.0	-15.0	-7.5	1.5	3.5	0.0	-3.0	-18.0	-31.0	-22.0	-47.8 MIN
BERWYN CDA	M	8.0	M	18.0	30.5	27.0	M	30.0	21.0	M	10.0	M	33.5 MAX
	M	-38.0	M	-14.0	-7.0	2.0	M	0.0	-5.0	M	-28.0	M	-43.9 MIN
BIRCH MOUNTAIN TOWER	M	M	M	M	M	28.0	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.5	6.0	M	M	M	M	M	M MIN
BISON LO	M	M	M	M	32.0	24.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	8.0	M	M	M	M	M	M MIN
BUFFALO LO	M	M	M	M	30.0	29.0	25.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	6.0	-2.0	M	M	M	M	M MIN
CADOTTE LO	M	M	M	M	31.0	24.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	-2.0	4.0	0.0	M	M	M	M	M MIN
CARIBOU MTN LO	M	M	M	M	M	23.0	22.5	M	M	M	M	M	M MAX
	M	M	M	M	M	-3.0	4.0	M	M	M	M	M	M MIN
CARLSON'S LANDING LO	M	M	M	M	M	27.0	25.5	M	M	M	M	M	M MAX
	M	M	M	M	M	-0.5	8.0	M	M	M	M	M	M MIN
CHINCHAGA LO	M	M	M	M	25.0	25.0	26.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-12.0	0.0	4.0	-1.0	M	M	M	M	M MIN
CHIPEWYAN LAKES LO	M	M	M	M	32.0	24.0	26.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	-2.0	7.0	-2.0	M	M	M	M	M MIN
CLEARDALE	4.5	7.0	9.0	17.5	25.5	27.0	28.0	30.0	22.0	22.0	8.5	2.0	34.5 MAX
	-30.0	-44.0	-20.0	-14.0	-5.5	0.0	2.0	0.0	-5.0	-25.0	-33.0	-24.0	-51.1 MIN
CLEAR HILLS LO	M	M	M	M	23.0	23.0	25.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	2.0	5.0	-2.0	M	M	M	M	M MIN
CODESA LO	M	M	M	M	29.0	M	M	M	M	M	M	M	M MAX
	M	M	M	M	-6.0	M	M	M	M	M	M	M	M MIN
COPTON LO	M	M	M	M	M	M	20.0	M	M	M	M	M	M MAX
	M	M	M	M	M	M	0.0	M	M	M	M	M	M MIN
CROWE TOWER	M	M	M	M	M	28.0	21.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	4.0	M	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
DAVIDSON LAKE TOWER	M	M	M	M	M	28.0	26.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	-2.0	3.5	M	M	M	M	M	M	MIN
DEADWOOD LO	M	M	M	M	31.0	25.0	27.0	30.0	M	M	M	M	M	MAX
	M	M	M	M	-5.0	0.0	5.0	1.0	M	M	M	M	M	MIN
DOIG LO	M	M	M	M	M	26.0	25.0	M	M	M	M	M	M	MAX
	M	M	M	M	-7.0	-1.0	3.0	M	M	M	M	M	M	MIN
DONNELLY	M	7.5	10.5	22.5	M	M	28.0	30.0	21.5	M	M	3.5	M	MAX
	M	-48.0	-17.0	-13.5	M	M	4.5	-0.5	-3.5	M	M	-24.5	M	MIN
DOUCETTE LO	M	M	M	M	32.0	25.0	M	28.0	M	M	M	M	M	MAX
	M	M	M	M	-4.0	-1.0	M	2.0	M	M	M	M	M	MIN
ECONOMY LO	M	M	M	M	M	25.0	27.0	30.0	M	M	M	M	M	MAX
	M	M	M	M	M	2.0	4.0	2.0	M	M	M	M	M	MIN
EDRA LO	M	M	M	M	M	25.0	25.0	28.0	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	3.0	-2.0	M	M	M	M	M	MIN
ELMWORTH CDA EPF	11.0	M	12.0	20.0	29.0	29.5	28.0	31.0	21.0	M	M	M	37.5	MAX
	-23.0	M	-20.0	-16.0	-9.0	-1.0	2.0	-1.0	-3.0	M	M	M	-44.4	MIN
EUREKA RIVER	3.0	8.5	9.5	18.0	26.5	27.0	27.0	29.0	20.3	21.0	21.0	3.0	34.0	MAX
	-32.0	-46.0	-19.0	-14.0	-7.5	-2.0	1.0	-2.0	-6.5	-26.5	-33.5	-26.5	-49.4	MIN
FAIRVIEW	5.0	8.0	10.5	19.5	29.0	26.0	28.0	30.0	21.5	21.5	10.5	4.0	36.1	MAX
	-23.0	-36.0	-18.0	-14.5	-5.5	3.5	6.0	2.0	-0.5	-16.5	-25.0	-18.5	-45.0	MIN
FOGGY LO	M	M	M	M	29.0	23.0	23.0	27.0	M	M	M	M	M	MAX
	M	M	M	M	-9.0	-3.0	4.0	-2.0	M	M	M	M	M	MIN
FORTAS LO	M	M	M	M	24.0	23.0	25.0	M	M	M	M	M	M	MAX
	M	M	M	M	-7.0	0.0	5.0	M	M	M	M	M	M	MIN
FORT CHIPEWYAN A	-0.5	11.0	9.0	18.0	32.0	28.0	26.0	29.5	20.0	18.5	3.0	5.0	34.4	MAX
	-39.5	-43.5	-36.5	-19.5	-7.0	-3.0	4.0	-3.0	-3.0	-17.0	-32.0	-31.0	-50.0	MIN
FORT VERMILION RS	M	M	M	16.0	32.0	26.5	28.0	M	21.0	19.0	M	M	32.8	MAX
	M	M	M	-18.0	-5.5	-2.5	5.5	M	-5.5	-21.0	M	M	-43.3	MIN
GRANDE CACHE A	M	M	M	M	M	M	25.0	28.0	M	M	M	M	M	MAX
	M	M	M	M	M	M	0.5	M	M	M	M	M	M	MIN
GRANDE CACHE RS	11.5	13.0	14.0	17.0	27.0	26.0	25.0	29.0	20.0	21.5	M	8.0	31.0	MAX
	-16.5	-35.0	-16.5	-22.0	-10.0	0.0	2.5	0.0	-2.5	-8.0	-28.5	-19.5	-40.0	MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
GRANDE PRAIRIE A	5.8	8.9	10.7	22.4	28.6	25.5	28.8	31.3	23.2	23.1	14.0	5.0	34.5	MAX
	-25.5	-41.2	-20.2	-12.0	-8.1	1.5	4.0	0.6	-3.5	-19.0	-30.3	-24.5	-52.2	MIN
GROVEDALE RS	M	M	M	22.0	28.0	28.0	29.0	31.0	M	M	M	M	M	MAX
	M	M	M	-13.0	-10.0	-1.0	2.0	-1.0	M	M	M	M	M	MIN
HAWK HILLS LO	M	M	M	M	28.0	24.0	29.0	26.0	M	M	M	M	M	MAX
	M	M	M	M	-5.0	-1.0	7.0	-1.0	M	M	M	M	M	MIN
HAY CAMP TOWER	M	M	M	M	M	28.5	26.5	M	M	M	M	M	M	MAX
	M	M	M	M	M	-3.5	4.0	M	M	M	M	M	M	MIN
HIGH LEVEL A	0.9	11.8	10.9	14.8	29.6	27.1	29.2	29.4	21.1	19.8	8.4	4.2	35.2	MAX
	-33.0	-43.7	-33.4	-18.8	-4.2	-1.4	2.6	-0.8	-6.1	-23.4	-38.7	-26.8	-50.6	MIN
HOTCHKISS LO	M	M	M	M	23.0	23.0	26.0	26.0	M	M	M	M	M	MAX
	M	M	M	M	-7.0	1.0	5.0	-3.0	M	M	M	M	M	MIN
JEAN LO	M	M	M	M	M	23.0	25.0	28.0	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	4.0	-2.0	M	M	M	M	M	MIN
KAKWA LO	M	M	M	M	M	23.0	25.0	29.0	M	M	M	M	M	MAX
	M	M	M	M	M	-5.0	3.0	0.0	M	M	M	M	M	MIN
KEG RIVER RS	6.5	12.5	17.0	19.5	30.0	27.5	29.0	29.5	22.0	22.0	8.0	6.0	M	MAX
	-30.0	-43.0	-26.5	-17.5	-5.0	-2.5	3.0	-3.5	-7.0	-21.0	-37.0	-22.0	M	MIN
KEG LO	M	M	M	M	23.0	23.0	26.0	27.0	M	M	M	M	M	MAX
	M	M	M	M	-7.0	0.0	5.0	-2.0	M	M	M	M	M	MIN
KINIWAN LO	M	M	M	M	32.0	24.0	26.0	28.0	M	M	M	M	M	MAX
	M	M	M	M	-6.0	-2.0	4.0	1.0	M	M	M	M	M	MIN
KLEWI TOWER	M	M	M	M	M	27.5	28.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	5.5	M	M	M	M	M	M	MIN
KSITUAN	8.0	10.0	12.0	28.0	27.5	27.0	29.0	31.0	M	23.0	M	M	M	MAX
	-29.0	-41.0	-19.5	-13.0	-5.0	2.0	5.0	0.0	M	-21.5	M	M	M	MIN
LAMBERT CREEK LO	M	M	M	M	M	28.0	29.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	2.0	M	M	M	M	M	M	MIN
LEGEND LO	M	M	M	M	30.0	23.0	27.0	27.0	M	M	M	M	M	MAX
	M	M	M	M	M	-4.0	3.0	-1.0	M	M	M	M	M	MIN
MANNING A	M	9.0	9.0	21.0	31.5	27.5	28.5	31.5	22.5	22.5	9.5	6.0	M	MAX
	M	-43.0	-20.5	-15.5	-4.5	-1.5	4.0	-1.0	-6.5	-22.5	-34.0	-24.0	M	MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1946 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
MUSKWA LO	M	M	M	M	32.0	25.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	0.0	7.0	3.0	M	M	M	M	M MIN
NORTH STAR	6.5	10.5	M	20.5	32.5	27.0	M	32.0	25.5	23.0	8.0	5.5	37.0 MAX
	-30.0	-43.0	M	-15.5	-4.0	-2.0	M	-1.5	-6.0	-26.0	-34.5	-22.0	-47.5 MIN
NOSE MOUNTAIN LO	M	M	M	M	M	19.0	22.0	26.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	2.0	-2.0	M	M	M	M	M MIN
NOTIKEWIN LO	M	M	M	M	25.0	24.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	-1.0	3.0	-2.0	M	M	M	M	M MIN
NOTIKEWIN EAST	6.5	10.0	M	19.0	31.0	29.0	30.0	32.5	23.0	22.0	6.5	5.5	36.0 MAX
	-32.0	-46.0	M	-15.0	-5.0	-1.5	2.0	-2.5	-7.0	-13.0	-38.5	-26.0	-50.6 MIN
OTTER LAKES LO	M	M	M	M	31.0	24.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-2.0	5.0	-1.0	M	M	M	M	M MIN
PANNY LO	M	M	M	M	32.0	25.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	-5.0	-2.0	6.0	M	M	M	M	M	M MIN
PARSON LAKE TOWER	M	M	M	M	M	28.5	29.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.5	7.0	M	M	M	M	M	M MIN
PEACE RIVER A	5.4	7.9	8.8	19.6	30.9	28.1	27.9	31.0	21.5	22.9	10.1	6.6	36.7 MAX
	-26.2	-40.5	-18.1	-13.8	-3.7	1.0	5.4	1.8	-3.6	-21.0	-30.3	-20.5	-49.4 MIN
PENANCE TOWER	M	M	M	M	M	28.0	26.5	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	3.0	M	M	M	M	M	M MIN
PETITOT LO	M	M	M	M	M	26.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	5.0	M	M	M	M	M	M MIN
PINTO LO	M	M	M	M	M	22.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	M	2.0	3.0	0.0	M	M	M	M	M MIN
PORTON LO	M	M	M	M	26.0	22.0	23.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	-2.0	3.0	-5.0	M	M	M	M	M MIN
PUSKWASKAU LO	M	M	M	M	31.0	23.0	25.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	3.0	5.0	0.0	M	M	M	M	M MIN
RAINBOW LO	M	M	M	M	M	30.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	4.0	M	M	M	M	M	M MIN
RAINBOW RS	6.0	11.0	11.5	15.0	28.0	28.0	28.5	29.0	23.0	21.0	7.0	5.5	32.8 MAX
	-25.0	-38.0	-25.0	-22.5	-3.0	2.0	4.0	-2.0	-4.0	-20.5	-34.0	-21.5	-43.3 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
RED EARTH LO	M	M	M	M	33.0	25.0	27.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	-1.0	4.0	1.0	M	M	M	M	M MIN
RED EARTH RS	7.0	9.5	14.0	23.0	34.0	29.5	27.0	30.0	21.0	21.0	M	7.0	M MAX
	-29.5	-43.5	-23.5	-18.5	-7.5	-1.0	3.0	0.0	-9.0	-17.0	M	-22.0	M MIN
SADDLE HILLS LO	M	M	M	M	M	23.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	M	1.0	4.0	-1.0	M	M	M	M	M MIN
SIMONETTE	16.0	15.0	13.5	22.5	32.0	25.5	27.0	30.0	21.5	23.5	13.5	7.5	33.3 MAX
	-18.5	-38.0	-17.5	-14.6	-7.0	-0.5	4.0	1.5	-2.5	-14.0	-27.0	-18.0	-43.9 MIN
SIMONETTE LO	M	M	M	M	28.0	21.0	24.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	3.0	0.0	M	M	M	M	M MIN
SMOKY LO	M	M	M	M	M	23.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	M	2.0	4.0	-1.0	M	M	M	M	M MIN
SNUFF MOUNTAIN LO	M	M	M	M	32.0	25.0	26.0	29.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	4.0	0.0	M	M	M	M	M MIN
SPIRIT RIVER RS	M	M	M	20.5	29.0	27.0	M	M	M	M	M	M	35.0 MAX
	M	M	M	-13.5	-6.0	4.0	M	M	M	M	M	M	-40.0 MIN
STEEN LO	M	M	M	M	M	27.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	2.0	M	M	M	M	M	M MIN
SWEATHOUSE LO	M	M	M	M	32.0	25.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	5.0	3.0	M	M	M	M	M MIN
TALBOT LAKE LO	M	M	M	M	31.0	23.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-3.0	6.0	-1.0	M	M	M	M	M MIN
TEEPEE LO	M	M	M	M	31.0	24.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-2.0	4.0	-2.0	M	M	M	M	M MIN
TROUT MOUNTAIN LO	M	M	M	M	31.0	24.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	-3.0	5.0	-1.0	M	M	M	M	M MIN
VALLEYVIEW RS	M	M	M	24.0	M	M	M	M	M	M	M	M	34.0 MAX
	M	M	M	-14.0	M	M	M	M	M	M	M	M	-46.1 MIN
WABASCA RS	7.0	11.5	12.0	22.0	32.0	25.0	26.0	29.5	21.0	21.0	8.0	6.0	32.2 MAX
	-28.0	-43.0	-21.0	-16.0	-4.0	0.0	5.0	0.5	-4.0	-12.0	-32.0	-21.0	-46.1 MIN
WADLIN LO	M	M	M	M	M	23.0	25.0	28.0	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	6.0	-2.0	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1986 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
WANHAM CDA EPF	9.0	11.0	11.0	22.0	30.5	31.0	30.0	32.0	24.0	22.5	14.0	M	36.0 MAX
	-25.0	-38.0	-17.0	-14.0	-7.0	3.0	7.0	2.0	-3.0	-17.0	-28.0	M	-48.3 MIN
WATINO	7.0	14.0	13.0	M	33.5	28.0	30.0	33.0	24.0	25.0	12.0	7.0	36.0 MAX
	-31.0	-45.0	-16.0	M	-3.5	2.0	6.5	2.0	-2.5	M	-28.0	M	-47.8 MIN
WATT MOUNTAIN LO	M	M	M	M	27.0	23.0	25.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	-1.0	2.0	-3.0	M	M	M	M	M MIN
WHITEFISH LO	M	M	M	M	32.0	25.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	4.0	0.0	M	M	M	M	M MIN
WHITE MOUNTAIN LO	M	M	M	M	28.0	23.0	26.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	2.0	4.0	-2.0	M	M	M	M	M MIN
WHITEMUD LO	M	M	M	M	29.0	24.0	26.0	27.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	1.0	6.0	0.0	M	M	M	M	M MIN
WHITESAND LO	M	M	M	M	M	23.0	21.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-5.0	3.0	M	M	M	M	M	M MIN
WOKING CDA	9.0	13.5	12.0	20.5	28.5	26.0	M	31.0	22.5	22.0	14.5	M	M MAX
	-30.0	-44.0	-22.5	-14.0	-14.0	-0.5	M	-1.0	-6.5	-23.5	-34.0	M	M MIN
YATES LO	M	M	M	M	M	27.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	5.0	M	M	M	M	M	M MIN
ZAMA LO	M	M	M	M	28.0	27.0	27.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	1.0	6.0	-1.0	M	M	M	M	M MIN
BEAVER RIVER BASIN													
COLD LAKE A	6.9	14.1	13.9	20.1	32.5	29.5	28.4	29.2	22.0	23.2	9.8	3.0	36.1 MAX
	-25.1	-40.8	-20.8	-19.6	-5.6	1.6	3.8	2.5	-3.0	-10.5	-25.5	-26.2	-48.3 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
YUKON TERRITORY																	
ANVIL		M	M	M	17.0	M	36.0	105.9	111.5	30.2	30.5	34.4	20.0	M	M	1150	ACT
		26.0	22.4	30.4	15.5	16.3	41.6	49.7	41.5	32.9	36.9	29.9	24.6	367.7	179.2		AVG
BEAVER CREEK A		37.3	5.4	25.6	19.8	31.2	98.1	90.7	32.3	12.1	16.5	13.9	9.0	391.9	159.3	649	ACT
		18.9	7.0	7.9	16.8	32.2	61.1	88.2	56.8	29.2	24.8	19.2	15.7	377.8	131		AVG
BRAEBURN		M	M	M	M	M	M	M	61.0	26.4	17.6	13.4	M	M	M	716	ACT
		21.7	12.7	13.2	6.9	17.9	32.2	37.8	49.6	25.4	9.4	16.6	16.2	259.6	94.5		AVG
BURWASH A	*	14.4	11.9	11.1	5.4	30.3	30.6	101.3	25.9	32.4	2.6	8.4	5.8	288.1	111.8	806	ACT
		19.0	7.7	15.8	16.7	22.3	45.4	61.5	38.4	23.9	18.3	18.2	13.8	301.0	114.9		AVG
CARCROSS		M	M	M	12.0	10.4	17.5	38.0	M	46.0	45.1	21.5	19.5	M	M	657	ACT
		19.4	16.5	12.6	6.5	11.8	15.0	19.2	21.2	21.8	20.4	22.9	24.1	211.4	101.3		AVG
CARMACKS		30.0	2.5	M	16.4	24.4	27.9	47.4	31.3	37.0	11.0	18.5	11.5	M	M	523	ACT
		18.4	12.5	10.6	7.2	15.5	37.4	42.3	34.1	25.1	17.7	18.6	14.9	254.3	95.8		AVG
DAWSON A	*	29.3	6.4	3.3	11.3	26.4	9.4	42.0	31.6	9.6	16.2	38.6	32.9	257.0	163.4	369	ACT
		M	24.7	10.5	9.4	15.0	43.3	33.9	55.2	35.9	27.9	24.9	40.5	M	M		AVG
DRURY CREEK		55.0	15.0	M	32.0	36.5	30.1	74.4	74.6	39.4	38.1	38.0	19.0	M	M	609	ACT
		25.6	29.3	23.0	15.8	13.7	28.0	41.7	33.2	38.8	31.3	32.9	36.1	349.4	175.7		AVG
EAGLE PLAINS		22.0	18.0	20.0	26.0	5.0	33.8	61.6	73.0	47.1	29.0	36.0	26.0	397.5	170.5	716	ACT
ELSA		57.3	12.6	39.3	30.6	33.5	24.7	58.9	59.1	18.6	26.9	21.4	34.6	417.5	239.9	814	ACT
		19.1	27.7	15.8	16.1	24.3	37.7	60.8	52.7	42.9	45.5	36.8	33.6	413.0	202.9		AVG
FARO A	*	8.4	4.7	34.6	12.9	35.1	12.8	81.8	77.4	44.4	22.7	15.9	5.6	356.3	121.5	717	ACT
FORT SELKIRK		27.7	4.7	16.9	5.8	30.0	47.4	73.0	44.5	8.0	9.0	20.9	14.5	302.4	103.9	454	ACT
		20.6	13.9	11.6	11.1	19.2	34.1	49.5	33.5	24.7	21.4	24.0	22.8	286.4	117.1		AVG
HAINES JUNCTION YTG		48.1	28.0	M	M	12.9	M	56.7	M	19.6	5.8	15.5	18.0	M	M	596	ACT
HOUR LAKE		62.8	7.2	62.2	16.4	72.8	38.4	M	M	M	56.2	35.1	55.2	M	M	890	ACT
JOHNSONS CROSSING		29.0	5.5	37.5	14.4	21.6	14.4	65.4	87.6	45.8	59.8	56.4	30.5	467.9	142.5	690	ACT
		24.4	18.9	19.9	9.4	17.1	28.3	44.4	46.0	39.9	33.9	35.7	35.9	353.8	152.4		AVG
KETZA MINE		77.0	M	94.0	M	34.0	32.0	64.4	100.2	78.2	77.1	50.0	M	M	M	1676	ACT
KLONDIKE		38.2	3.3	19.0	11.0	13.0	M	M	96.1	22.5	25.4	15.5	55.7	M	135.9	960	ACT
		29.9	32.1	30.0	27.7	17.2	39.3	64.5	69.1	39.1	41.1	38.5	40.2	468.7	244.5		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
KOMAKUK BEACH A		5.5	6.2	1.4	1.0	6.0	T	25.9	32.6	11.2	25.6	12.2	15.2	142.8	62.2	7	ACT
		5.6	3.3	2.8	3.4	4.1	14.1	27.2	30.8	16.6	16.1	8.2	3.7	135.9	60.1		AVG
LITTLE GOLD CREEK		M	M	M	M	M	62.0	144.0	66.9	M	M	M	M	M	M	1257	ACT
MACPHERSON		29.5	3.4	54.0	M	30.2	11.4	64.0	69.1	43.9	33.3	21.8	11.6	M	M	686	ACT
MAYO A	*	24.2	3.0	14.5	9.3	37.2	31.7	49.0	62.2	11.0	19.4	8.0	23.5	293.0	175.4	504	ACT
		17.5	16.4	10.3	8.6	19.5	35.3	51.7	41.5	30.3	20.3	24.4	22.5	306.3	138.5		AVG
MAYO ROAD		21.5	3.4	55.8	12.1	28.0	17.1	69.1	77.2	33.3	31.4	18.8	11.2	378.9	143.0	655	ACT
MCQUESTEN		M	M	M	M	M	M	M	M	M	M	38.6	24.8	M	M	457	ACT
MORLEY RIVER		61.5	12.5	45.0	19.0	42.8	20.4	68.9	70.3	60.1	84.4	67.7	42.0	594.6	207.8	823	ACT
OGILVIE RIVER		15.0	8.0	3.5	5.0	11.0	24.0	52.5	74.4	23.0	30.5	23.0	29.0	298.9	67.5	579	ACT
OLD CROW A	*	8.3	15.5	9.3	4.4	5.4	18.2	27.6	51.6	10.4	29.5	11.0	15.7	206.9	71.0	253	ACT
		7.1	7.0	12.3	7.1	10.4	36.0	18.7	34.9	25.2	24.0	17.2	14.8	214.7	109.7		AVG
OTTER FALLS NCPC		28.5	7.0	31.6	20.9	14.6	14.1	87.6	38.3	16.1	11.4	10.6	8.5	289.2	128.6	830	ACT
QUIET LAKE		M	M	M	M	9.7	24.3	60.0	42.8	72.5	M	M	M	M	M	812	ACT
		M	M	M	M	17.1	28.6	46.3	35.7	54.1	M	M	M	M	M		AVG
ROSS RIVER A		16.5	3.5	45.5	30.5	36.3	25.1	46.9	63.3	43.4	18.2	18.5	10.5	358.2	149.0	705	ACT
		19.4	15.7	14.5	12.3	14.5	31.9	41.5	32.4	22.9	15.8	23.3	19.3	263.5	105.8		AVG
SHELDON LAKE		M	M	M	M	39.7	52.5	63.9	82.8	64.1	M	M	M	M	M	884	ACT
		M	M	M	M	16.0	44.1	56.5	62.9	58.2	M	M	M	M	M		AVG
SHINGLE POINT A		28.6	17.5	2.2	12.6	36.6	13.2	54.3	66.9	22.4	32.6	13.0	38.4	338.3	157.9	37	ACT
		6.6	4.3	5.1	6.5	9.0	24.5	40.5	45.9	28.7	26.1	12.0	5.1	214.3	90.8		AVG
STEWART CROSSING		48.0	3.0	M	33.0	11.8	18.0	44.0	94.2	22.1	14.8	37.0	20.0	M	M	488	ACT
STEWART RIVER		49.2	M	M	7.2	10.9	M	M	M	M	M	M	M	M	M	358	ACT
SUNNYDALE		M	M	M	M	M	10.6	38.6	19.5	M	M	M	M	M	M	335	ACT
SWIFT RIVER		48.0	14.0	M	34.0	46.2	18.4	63.9	68.4	29.0	110.8	47.0	21.0	M	M	891	ACT
		49.7	42.9	69.7	28.8	26.0	30.0	47.5	47.5	63.4	56.2	60.1	60.3	582.1	332.6		AVG
TAKHINI RIVER RANCH		14.0	3.0	36.0	4.0	12.8	5.6	43.0	60.6	M	23.8	20.0	3.0	M	92.8	756	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
TESLIN A	*	35.0	6.5	40.2	5.4	27.1	7.2	41.8	51.4	36.1	67.4	51.0	22.7	391.8	141.7	705	ACT
		27.7	19.8	22.5	11.9	17.1	27.0	38.1	36.6	36.7	32.5	26.0	30.6	326.5	164.7		AVG
TUCHITUA		46.6	11.0	M	12.0	79.6	23.2	107.3	54.4	56.9	35.1	24.0	38.6	M	M	724	ACT
		59.1	50.7	44.5	34.6	33.3	49.4	60.1	41.6	45.0	51.8	56.0	64.5	590.6	337.4		AVG
WATSON LAKE A	*	28.5	9.1	[illegible]	5.1	47.4	30.9	137.5	40.4	39.0	50.3	30.6	16.3	465.2	160.5	689	ACT
		33.1	25.3	[illegible]	15.1	29.4	51.6	58.2	42.0	43.7	35.0	31.8	36.8	425.2	228.8		AVG
WHITEHORSE A	*	15.4	4.6	43.9	11.9	16.4	9.0	66.9	54.0	64.1	29.9	26.8	7.8	350.7	185.6	703	ACT
		17.7	13.3	13.5	9.5	12.9	30.7	33.9	37.9	30.3	21.5	19.8	20.2	261.2	136.6		AVG
WHITEHORSE RIVERDALE		11.9	4.2	44.6	14.8	16.0	14.6	54.4	57.0	68.4	29.4	29.2	11.2	355.7	129.0	643	ACT
		21.6	12.1	15.4	12.2	11.1	33.9	33.6	35.2	25.1	17.5	23.6	20.4	261.7	100.0		AVG
WOLF CREEK		17.4	5.1	57.9	19.9	10.5	21.4	44.3	62.3	58.4	37.8	40.4	9.0	384.4	160.3	762	ACT
MACKENZIE																	
AKLAVIK A		19.4	11.2	M	2.3	12.2	0.4	27.4	43.6	19.8	17.6	3.8	16.2	M	M	11	ACT
		11.5	6.9	9.2	9.6	8.3	19.7	36.0	36.1	21.2	28.6	11.7	9.0	207.8	110.9		AVG
ANGUS TOWER		M	M	M	M	M	55.0	47.4	M	M	M	M	M	M	M	247	ACT
CAPE PARRY A	*	T	5.4	2.0	[illegible]	3.0	0.8	18.9	42.5	19.3	30.3	6.1	7.6	141.1	73.3	17	ACT
		7.1	5.3	6.1	9.6	9.1	14.3	17.0	27.7	23.4	20.1	9.6	6.8	156.1	125.9		AVG
CAPE YOUNG A		1.2	19.6	1.2	16.8	21.7	3.9	44.1	18.0	18.6	8.8	6.9	9.0	169.8	89.3	16	ACT
		3.8	3.5	3.4	9.2	8.6	15.1	28.8	33.5	23.0	18.0	12.7	6.5	166.1	68.4		AVG
CLINTON POINT		0.2	10.4	0.2	1.6	7.6	1.8	24.6	31.4	21.8	16.2	5.0	6.4	127.2	M	101	ACT
		5.1	2.7	4.6	10.1	10.7	16.4	28.7	35.2	29.4	20.3	10.9	7.4	181.5	85.0		AVG
COPPERMINE A	*	5.8	19.6	9.8	32.2	32.4	1.8	20.6	33.6	17.0	27.0	13.0	13.2	226.0	174.8	23	ACT
FORT GOOD HOPE A		14.6	13.4	13.5	M	3.0	M	M	49.2	9.8	30.0	20.8	M	M	M	66	ACT
		14.8	12.2	11.6	13.6	16.7	31.4	41.7	43.3	27.4	29.0	20.7	19.5	281.9	131.6		AVG
FORT LIARD A		28.0	6.0	37.0	27.4	49.2	34.5	190.4	57.2	74.2	18.7	11.0	7.0	540.6	136.0	215	ACT
		20.2	13.4	37.0	28.5	40.1	43.0	89.9	59.6	40.2	20.4	29.8	27.0	449.1	193.8		AVG
FORT MCPHERSON A		17.5	46.0	19.0	23.0	25.0	3.8	20.1	55.2	21.7	38.6	30.5	19.0	319.4	M	43	ACT
FORT NORMAN A		17.9	10.0	16.6	20.9	M	M	18.3	41.3	M	31.4	24.6	M	M	M	98	ACT
		13.9	11.7	15.3	14.4	23.6	47.5	46.1	50.6	30.5	35.1	22.0	14.2	324.9	144.3		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
FORT RELIANCE	*	23.2	7.5	14.7	3.4	14.0	46.7	14.4	13.0	5.0	17.7	8.8	22.5	190.9	205.4	166	ACT
		11.9	10.5	10.3	12.6	13.5	26.1	34.1	40.2	30.2	27.7	21.7	15.0	253.8	127.4		AVG
FORT RESOLUTION A	*	18.0	M	M	M	M	33.9	22.0	M	19.4	13.0	M	M	M	M	164	ACT
		17.1	14.2	13.0	12.4	16.5	22.2	42.7	35.4	39.1	34.2	41.0	18.7	306.5	174.0		AVG
FORT SIMPSON A	*	27.4	6.9	44.7	15.9	16.2	48.0	41.3	77.6	31.0	17.4	13.4	20.1	359.9	208.6	169	ACT
		19.9	19.0	21.7	14.6	31.1	38.7	59.3	44.8	31.3	24.0	27.2	23.5	355.1	151.0		AVG
FORT SMITH A	*	28.5	4.2	23.0	4.4	45.8	63.7	35.2	63.7	17.1	15.2	18.7	31.4	350.9	174.7	203	ACT
		18.5	15.9	14.4	16.2	27.8	41.2	56.9	42.5	41.1	26.5	26.1	22.2	349.3	145.9		AVG
HAY RIVER A	*	22.4	6.8	39.0	8.0	19.9	64.6	23.5	62.9	14.6	21.7	21.5	30.5	335.4	180.1	166	ACT
		20.8	18.0	18.3	15.8	20.1	26.8	48.1	37.7	42.3	30.5	36.9	24.6	339.9	165.0		AVG
HAY RIVER PARADISE GDNS		34.0	16.4	35.7	7.4	15.4	95.5	41.8	69.5	12.9	M	38.8	23.2	M	M	213	ACT
		19.7	18.7	19.0	15.2	27.5	32.5	55.0	48.7	38.8	22.7	39.7	21.4	358.9	139.2		AVG
INUVIK A	*	9.5	18.6	5.0	12.2	20.7	19.2	18.4	44.9	22.4	22.2	8.9	27.2	229.2	147.7	68	ACT
		17.9	10.5	12.0	14.8	17.6	23.5	33.6	43.6	23.9	33.4	17.9	17.4	266.1	176.6		AVG
JAMES CREEK		29.5	15.6	M	M	M	M	M	M	M	M	M	M	M	M	661	ACT
LADY FRANKLIN POINT A		3.6	5.2	0.8	8.0	5.8	0.4	18.6	21.6	8.6	23.0	8.0	4.8	108.4	M	16	ACT
		3.8	3.1	2.4	3.6	4.1	9.8	18.7	22.5	14.1	15.6	7.9	4.3	109.9	45.8		AVG
LUPIN A		20.0	9.2	5.2	19.7	29.2	17.5	18.0	100.8	30.0	28.0	13.6	12.8	304.0	143.8	494	ACT
NAHANNI VALLEY		39.0	10.0	39.5	1.5	M	M	M	M	86.8	16.3	16.0	22.0	M	M	213	ACT
		25.2	38.5	35.5	14.4	M	M	M	M	M	M	44.8	36.2	M	M		AVG
NICHOLSON PENINSULA		3.4	13.6	0.2	5.8	10.4	0.4	13.7	25.3	9.6	11.0	3.6	19.2	116.2	64.6	89	ACT
		2.8	2.3	3.4	3.2	3.8	10.0	19.7	28.0	14.6	12.3	5.0	4.3	109.4	40.6		AVG
NORMAN WELLS A	*	16.1	11.8	12.7	14.2	16.4	21.7	11.7	47.6	27.4	21.2	18.0	28.8	247.6	185.3	73	ACT
		19.5	16.1	12.9	15.4	17.0	37.0	56.1	58.6	29.3	26.8	20.9	18.8	328.4	146.8		AVG
PAULATUK A		2.1	1.2	M	M	M	M	26.4	29.4	20.1	M	M	M	M	M	5	ACT
PINE POINT		15.8	7.2	22.1	0.7	35.2	27.8	20.1	93.5	26.6	34.8	43.7	M	M	127.1	224	ACT
TUKTOYAKTUK		5.0	11.6	T	7.6	19.2	3.2	10.9	30.8	21.9	28.2	7.4	20.4	166.2	82.1	18	ACT
		5.4	5.4	4.4	7.1	5.9	12.9	19.9	27.8	14.9	17.6	8.9	7.4	137.6	65.2		AVG
TUKTOYAKTUK A	*	11.0	19.9	3.4	22.8	24.5	T	8.4	27.4	21.1	30.2	7.4	14.8	190.9	130.4	4	ACT
		7.7	11.3	6.5	6.5	3.0	11.6	18.2	22.8	22.9	20.7	18.0	13.5	162.7	85.9		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
TUNGSTEN		113.4	54.8	79.3	119.3	76.3	54.4	72.9	92.9	53.2	48.2	41.6	64.0	870.3	M	1143	ACT
		32.4	42.1	32.2	27.6	25.9	69.3	90.8	72.6	69.1	73.5	62.5	46.7	644.7	316.7		AVG
WRIGLEY A	*	22.2	13.8	6.9	26.5	21.0	68.7	51.6	87.5	18.8	14.6	4.0	8.7	344.3	M	150	ACT
		18.5	12.2	13.5	17.5	27.2	43.5	54.3	46.0	30.2	32.7	19.4	20.2	335.2	137.3		AVG
YELLOWKNIFE A	*	11.4	10.8	17.8	7.4	18.8	46.6	21.8	73.8	10.6	24.2	7.6	17.6	269.4	176.1	206	ACT
		13.3	11.2	14.4	10.3	17.2	16.8	33.8	44.0	30.5	34.5	24.5	18.2	266.7	135.4		AVG
YELLOWKNIFE HYDRO		M	M	M	6.0	M	52.6	29.6	118.8	13.5	12.5	13.0	32.0	M	M	159	ACT
		16.8	14.5	16.9	12.2	16.9	21.2	39.9	46.3	29.0	31.9	28.2	24.1	297.9	132.9		AVG
KEEWATIN																	
BAKER LAKE A	*	8.6	6.2	5.2	13.7	32.3	44.8	6.3	90.9	31.2	31.0	22.2	19.2	311.6	120.8	18	ACT
		7.7	4.9	7.6	13.8	12.0	20.9	38.1	37.3	37.0	30.6	16.5	8.2	234.6	100.0		AVG
CHESTERFIELD INLET *		8.0	4.0	4.0	23.0	23.0	M	M	32.0	58.0	27.0	53.0	29.0	M	M	11	ACT
CORAL HARBOUR A	*	11.0	3.3	12.9	13.4	19.6	30.6	11.5	89.4	61.2	19.8	7.1	30.7	310.5	182.2	64	ACT
		8.3	8.8	10.8	13.7	16.9	26.8	40.9	44.5	34.0	37.1	18.0	10.2	270.0	131.9		AVG
ESKIMO POINT A	*	15.4	6.2	M	18.6	11.4	28.8	42.6	42.4	M	31.6	29.9	10.2	M	M	10	ACT
GJOA HAVEN A	*	4.6	2.2	1.0	2.4	14.8	3.6	55.0	19.4	22.8	9.4	3.5	11.2	149.9	M	46	ACT
JENNY LIND ISLAND A		2.0	8.2	2.6	10.0	6.6	7.5	6.4	19.0	9.9	10.4	3.6	3.5	89.7	51.7	18	ACT
		2.6	1.7	1.3	4.2	6.1	11.0	18.4	24.4	14.5	11.5	4.5	2.9	103.1	39.9		AVG
PELLY BAY		6.0	1.4	0.8	7.0	19.0	6.8	28.8	46.6	17.4	21.8	6.6	6.6	168.8	M	326	ACT
		2.9	3.4	5.1	14.1	19.6	16.8	36.1	47.0	39.3	28.0	11.0	6.8	230.1	127.1		AVG
PELLY BAY A	*	4.0	0.0	1.2	48.6	35.1	3.8	22.4	48.8	27.1	17.6	13.2	5.8	227.6	179.8	15	ACT
RANKIN INLET A	*	11.8	0.2	11.4	3.3	24.9	37.8	10.4	85.1	38.6	28.6	7.6	10.4	270.1	192.3	32	ACT
SHEPHERD BAY A		6.6	4.8	1.0	2.2	17.4	0.9	8.0	24.5	21.2	15.2	9.1	13.0	123.9	62.7	42	ACT
		3.3	4.2	2.6	6.8	6.4	10.3	22.7	37.4	22.1	16.2	7.3	5.1	144.4	64.6		AVG
WHALE COVE	*	14.8	1.0	10.6	2.2	48.8	26.8	13.9	73.3	40.8	101.4	16.2	35.4	385.2	M	5	ACT
FRANKLIN EAST																	
ALERT	*	2.2	5.7	5.7	4.4	15.0	6.6	35.8	5.8	11.3	16.2	9.3	3.8	121.8	141.2	66	ACT
		7.1	5.2	6.8	7.6	10.4	12.1	19.5	28.3	27.7	13.5	8.3	7.9	154.4	148.1		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
BROUGHTON ISLAND		6.4	17.1	0.8	19.4	52.2	24.6	6.0	34.1	43.0	68.0	11.0	4.0	286.6	215.6	573	ACT
		11.1	9.4	5.9	14.7	33.2	28.4	18.2	24.4	37.0	54.3	37.1	13.9	287.6	250.0		AVG
CAPE DORSET A	*	26.0	27.6	M	30.6	27.4	15.6	15.4	145.8	37.4	40.8	55.8	32.6	M	M	47	ACT
CAPE DYER A	*	44.2	79.6	46.0	20.6	73.9	34.0	23.4	103.7	90.5	87.2	26.8	18.6	648.5	769.4	393	ACT
		64.8	52.0	29.3	44.9	49.1	39.4	42.9	51.2	73.6	100.3	59.1	56.6	663.2	602.4		AVG
CAPE HOOPER		20.6	6.0	3.4	18.6	23.8	12.2	22.5	89.3	66.8	62.7	10.0	M	M	M	401	ACT
		8.2	10.5	6.3	21.5	29.4	25.8	22.8	27.6	36.3	37.4	33.6	12.5	271.9	224.9		AVG
CLYDE A	*	12.6	12.0	2.8	4.8	19.4	17.2	35.6	30.4	23.3	44.4	3.2	13.0	218.7	240.6	26	ACT
		9.9	6.2	6.0	13.6	16.8	12.5	22.9	26.1	35.2	34.3	15.1	7.8	206.4	168.9		AVG
DEWAR LAKES		1.4	9.4	1.0	4.6	35.0	2.2	40.6	68.8	13.3	32.8	3.6	7.4	219.3	104.2	518	ACT
		5.4	3.2	5.5	12.4	24.1	19.7	41.3	50.5	34.3	27.8	12.5	6.9	243.6	144.9		AVG
EUREKA	*	1.6	9.2	1.8	1.8	1.0	1.6	6.4	21.2	7.7	6.2	3.0	5.4	66.9	60.7	10	ACT
		2.9	2.4	2.2	2.7	3.2	5.4	12.1	11.6	9.6	7.0	2.5	2.4	64.0	44.1		AVG
FROBISHER BAY A	*	42.6	35.2	8.4	39.0	33.1	9.8	56.3	129.6	77.1	14.6	13.8	15.2	474.7	284.9	34	ACT
		26.1	23.3	22.3	26.4	25.3	39.4	63.3	58.9	46.0	44.1	34.4	22.1	432.6	255.5		AVG
GLADMAN POINT A		0.9	1.0	T	T	2.4	5.5	7.1	12.6	10.7	15.7	5.8	7.8	68.7	25.3	14	ACT
		3.0	2.4	2.5	5.0	9.2	8.4	24.7	26.3	16.8	13.4	4.4	2.5	118.6	51.2		AVG
GRISE FIORD	*	8.3	21.5	9.4	23.1	6.4	8.1	31.9	97.0	M	M	8.6	3.0	M	205.0	45	ACT
HALL BEACH A	*	2.8	3.3	3.8	12.9	16.4	12.2	27.4	47.7	22.0	9.7	7.0	12.0	177.2	110.5	8	ACT
		8.7	8.3	11.7	10.9	16.2	16.7	34.4	40.8	27.4	21.2	12.6	8.7	217.6	121.3		AVG
IGLOOLIK	*	15.0	13.8	9.6	18.1	21.6	12.5	28.8	51.6	23.8	47.9	16.0	24.1	282.8	182.2	21	ACT
IGLOOLIK A	*	M	M	M	29.6	30.2	6.2	M	26.3	22.9	17.7	7.0	9.0	M	M	51	ACT
LONGSTAFF BLUFF		4.2	23.9	1.5	6.4	19.9	6.6	15.8	67.8	46.6	5.4	3.4	3.2	204.7	109.6	162	ACT
		6.0	5.2	5.1	10.7	18.7	13.5	34.5	36.4	32.1	28.8	13.4	5.3	209.7	120.4		AVG
MACKAR INLET		1.7	4.4	0.4	1.0	20.3	3.6	24.5	47.0	16.0	29.7	0.8	1.8	151.2	M	395	ACT
		1.9	2.6	3.0	7.7	16.0	12.0	33.7	37.2	31.2	23.0	8.3	2.4	179.0	97.0		AVG
MANISIVIK A	*	4.2	16.8	19.6	18.0	14.0	5.0	17.7	40.8	M	5.2	3.4	6.8	M	M	639	ACT
POND INLET A	*	15.7	11.8	8.8	11.2	10.4	6.8	46.8	35.7	16.2	9.6	3.4	14.6	191.0	194.1	57	ACT
		4.9	5.3	7.8	13.1	9.1	8.4	53.6	38.8	M	25.4	14.7	13.3	M	M		AVG
REPULSE BAY A	*	4.4	1.0	5.8	M	M	M	13.2	30.6	34.8	44.8	33.0	29.6	M	M	24	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
RESOLUTE A	*	2.9	7.6	10.4	5.4	8.6	13.5	39.4	26.4	12.8	12.6	3.4	4.0	146.8	114.7	67	ACT
		3.3	3.0	3.0	5.9	8.1	12.1	22.5	31.1	18.0	13.8	5.7	4.9	131.4	83.8		AVG
SPENCE BAY A	*	5.2	3.2	5.6	11.4	10.2	3.0	20.3	23.5	16.4	16.8	3.0	19.4	138.0	M	26	ACT
FRANKLIN WEST																	
BYRON BAY A		1.4	20.6	0.6	6.2	17.9	4.6	18.4	17.1	11.8	13.6	1.0	0.8	114.0	84.4	92	ACT
		2.4	1.9	1.9	4.4	6.4	7.6	20.7	23.1	16.5	14.0	5.4	3.7	108.0	45.8		AVG
CAMBRIDGE BAY A	*	3.7	10.8	4.8	11.4	22.7	3.7	11.9	18.2	20.8	10.6	7.5	4.7	130.8	92.4	27	ACT
		4.8	4.0	4.7	7.2	9.5	13.2	19.7	28.0	17.3	14.8	7.7	5.4	136.3	76.8		AVG
HOLMAN A		1.8	8.1	1.2	1.8	19.2	2.2	41.6	23.8	31.9	11.9	8.1	5.9	157.5	61.4	30	ACT
MOULD BAY A	*	0.8	1.9	2.6	1.4	5.2	9.9	13.5	7.4	12.6	21.8	6.2	5.8	89.1	163.8	12	ACT
		2.7	3.0	2.4	5.0	6.9	6.3	14.8	21.5	13.8	9.4	3.7	3.6	93.1	71.9		AVG
REA POINT A		M	0.9	2.5	M	M	M	M	M	M	M	M	M	M	M	12	ACT
		1.4	0.3	1.6	1.1	3.6	4.0	9.1	20.4	6.8	8.4	2.2	2.1	61.0	28.6		AVG
SACHS HARBOUR A	*	0.2	6.4	4.2	1.9	14.8	4.9	M	M	M	M	M	M	M	71.9	86	ACT
		3.1	3.7	3.0	4.5	8.8	7.3	15.2	23.0	17.0	17.0	7.4	4.1	114.1	75.9		AVG
NORTH SASKATCHEWAN R.C.B.C.																	
ALLIANCE SOUTH		18.0	15.2	48.6	20.4	29.8	68.9	176.7	25.0	64.9	15.2	23.7	5.0	511.4	115.9	716	ACT
ANDREW		25.0	18.0	16.6	M	30.8	51.5	224.2	16.8	34.0	11.8	21.0	4.5	M	92.6	617	ACT
		19.2	11.0	17.3	17.1	45.8	75.4	68.5	71.0	55.4	17.3	18.3	20.0	436.3	91.7		AVG
AURORA LO		M	M	M	M	88.3	114.0	284.6	91.5	154.5	M	M	M	M	M	1341	ACT
		M	M	M	M	81.2	102.4	92.4	89.3	50.5	M	M	M	M	M		AVG
BASELINE LO		M	M	M	M	75.0	135.4	163.2	25.8	M	M	M	M	M	M	1897	ACT
		M	M	M	M	93.6	117.3	101.8	86.3	63.9	31.4	M	M	M	M		AVG
BELLIS		21.5	16.0	31.5	39.0	24.0	78.5	196.2	23.5	46.0	20.3	27.5	18.0	534.0	174.8	680	ACT
BLACKSTONE LO		M	M	M	M	M	91.6	285.2	26.6	M	M	M	M	M	M	1570	ACT
		M	M	M	M	64.2	84.9	89.6	102.5	53.2	M	M	M	M	M		AVG
BRAZEAU LO		M	M	M	M	69.5	91.8	238.7	23.7	139.6	M	M	M	M	M	1088	ACT
		M	M	M	M	67.9	112.1	107.5	78.8	58.2	23.7	M	M	M	M		AVG
BRETON TOWN		M	16.6	M	58.3	58.5	74.2	M	42.6	123.2	29.6	22.1	M	M	M	837	ACT

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
BRIGHTVIEW		8.4	18.4	30.6	62.4	68.6	57.0	164.0	38.2	80.6	26.7	20.2	6.4	581.5	M	815	ACT
		23.8	21.8	17.2	25.8	48.7	86.1	87.3	84.0	46.4	19.8	17.1	22.8	500.8	120.9		AVG
BROWNFIELD		10.6	16.8	42.0	23.5	46.8	109.2	160.0	25.4	69.2	13.0	26.2	15.2	557.9	138.5	747	ACT
		26.4	20.5	23.9	26.8	45.2	70.5	77.4	52.6	39.2	17.2	19.8	26.3	445.8	143.6		AVG
CADOGAN		10.0	10.4	38.1	12.6	56.2	71.2	126.8	19.8	84.0	13.4	22.2	6.2	470.9	M	701	ACT
CALMAR		16.2	13.8	27.5	38.4	41.2	58.2	176.3	21.0	96.6	17.2	23.0	6.7	535.3	94.0	716	ACT
		26.8	20.5	17.5	21.4	53.5	80.5	85.7	79.2	42.7	20.1	19.1	24.5	491.5	125.5		AVG
CALMAR WEST		14.5	10.5	31.6	39.2	45.8	63.2	175.4	23.0	106.3	22.8	23.2	6.8	561.5	93.5	732	ACT
		28.4	21.5	21.3	24.4	52.7	81.4	77.8	75.4	45.7	21.3	20.4	22.5	492.8	129.9		AVG
CAMROSE		20.8	10.6	28.6	32.2	78.8	44.4	152.6	33.4	67.8	15.8	20.2	7.2	512.4	142.8	732	ACT
		27.8	19.1	19.7	19.6	46.0	79.6	74.1	74.4	39.7	15.4	16.8	21.8	453.2	117.8		AVG
CAMROSE 2		23.0	20.9	23.9	35.6	77.1	44.7	137.1	34.0	73.3	21.5	M	5.2	M	M	738	ACT
		24.6	17.3	19.8	21.7	45.3	75.9	75.5	75.3	37.4	14.9	16.5	18.5	441.9	105.3		AVG
CASTOR		9.8	3.8	23.4	8.5	21.5	54.9	M	M	M	M	M	M	M	M	808	ACT
		21.5	14.2	13.7	23.6	33.5	60.7	53.2	51.7	31.3	15.0	16.2	17.6	352.2	102.4		AVG
CHAILEY		25.0	10.0	28.3	24.0	34.6	49.3	97.7	28.3	48.4	13.5	42.5	7.0	408.6	149.2	670	ACT
CHAUVIN		5.0	M	19.8	5.2	55.1	97.4	M	16.0	68.4	4.0	31.8	2.2	M	M	648	ACT
CLEARWATER RS		1.2	26.9	19.1	40.2	90.7	164.6	244.8	39.5	158.4	24.2	12.5	1.6	823.7	296.7	1372	ACT
		26.5	24.4	37.3	53.6	82.3	114.4	106.9	74.8	60.6	31.4	18.7	24.8	655.7	212.9		AVG
CONTRACOSTA LAKE		3.8	13.5	25.5	M	21.3	41.3	98.2	15.3	86.0	11.8	10.0	2.6	M	M	792	ACT
COOKING LAKE A		10.0	9.0	13.2	24.4	57.4	51.7	136.9	25.5	113.3	20.3	25.3	6.9	493.9	M	742	ACT
CORONATION A	*	7.4	15.4	31.9	11.4	26.6	68.4	142.4	27.6	71.6	14.8	18.2	5.8	440.7	125.6	791	ACT
		21.5	17.1	20.7	23.8	36.0	57.6	63.0	51.6	32.7	15.0	15.0	19.6	373.6	137.0		AVG
DAKOTA WEST		1.0	22.0	23.5	34.0	86.0	34.1	175.3	37.0	77.6	28.6	19.4	3.5	542.0	127.0	863	ACT
		26.3	22.6	19.9	21.3	46.4	79.9	84.1	72.1	35.8	14.0	16.2	19.3	457.9	106.8		AVG
EDMONTON INT'L A	*	10.6	6.2	22.5	39.8	58.6	54.8	144.6	19.7	84.7	20.8	23.9	6.0	492.2	93.8	723	ACT
		24.4	17.6	16.0	20.2	42.2	76.7	91.6	78.2	45.7	15.4	16.7	21.9	466.6	137.9		AVG
EDMONTON MUNICIPAL A	*	11.5	7.8	37.7	35.4	35.4	73.4	123.8	18.2	94.6	20.9	27.2	2.9	488.8	105.2	671	ACT
		24.6	18.8	18.5	21.7	42.5	77.3	88.7	77.9	39.1	16.6	15.7	24.7	466.1	135.7		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
EDMONTON MANAO A	*	12.5	6.1	26.3	24.5	19.3	65.4	141.0	22.7	96.4	19.3	20.9	3.9	458.3	131.8	680	ACT
		24.8	20.7	18.0	18.0	37.8	78.0	76.3	73.4	41.6	18.1	18.0	26.2	450.9	131.6		AVG
EDMONTON STONY PLAIN		12.2	16.2	35.5	47.2	37.8	70.6	190.5	29.4	94.1	25.8	32.2	11.2	602.7	154.3	766	ACT
		26.8	21.0	21.2	26.3	48.4	98.9	96.0	73.6	45.3	20.0	22.6	28.7	528.8	131.1		AVG
EDMONTON VILLENEUVE A		14.6	9.0	24.6	41.3	26.3	82.1	201.5	18.8	92.5	15.9	26.7	6.0	559.3	92.2	686	ACT
EDMONTON WOODBEND		15.0	9.2	32.8	35.6	46.2	80.8	163.6	29.2	105.4	26.6	18.6	4.8	567.8	95.4	671	ACT
		29.6	20.0	18.8	25.2	53.1	87.0	94.1	77.8	49.2	27.1	20.0	25.3	527.2	135.1		AVG
ELK ISLAND NAT PARK		12.6	10.0	M	M	53.1	68.6	194.9	17.2	72.7	12.9	17.0	9.5	M	M	719	ACT
ELK POINT		18.0	5.0	28.2	11.0	90.6	50.4	119.2	21.8	35.4	11.6	19.6	11.0	421.8	95.2	685	ACT
		22.9	14.9	20.3	20.8	48.7	78.1	83.0	73.5	45.7	19.4	18.9	23.3	453.5	118.2		AVG
ELLERSLIE	*	12.6	6.8	26.2	44.9	39.8	70.9	126.0	25.6	89.2	20.2	16.7	5.7	484.6	89.9	694	ACT
		25.1	17.4	17.2	20.1	44.8	77.7	84.5	66.7	40.6	16.9	16.5	24.7	452.2	113.6		AVG
ELLSCOTT		M	M	M	M	M	M	M	14.7	30.2	22.6	27.8	8.4	M	M	655	ACT
FABYAN		13.4	8.1	29.7	18.1	42.3	70.6	128.8	13.6	61.4	9.9	37.5	18.2	451.6	M	701	ACT
		24.8	16.8	22.1	21.2	39.5	79.7	65.3	51.1	32.5	17.4	14.1	22.5	407.0	111.8		AVG
FORESTBURG PLANT SITE	*	12.1	13.7	28.9	23.1	23.4	46.6	149.8	24.6	65.3	15.4	18.9	1.8	423.6	M	671	ACT
		16.1	12.0	11.8	19.4	37.6	78.9	74.3	59.0	33.2	14.5	11.8	16.2	384.8	71.4		AVG
FORT EDMONTON		M	6.5	M	45.8	M	68.7	M	M	M	M	M	M	M	M	628	ACT
FORT SASKATCHEWAN		23.4	8.9	23.0	22.5	16.9	87.8	M	19.2	69.6	20.3	18.8	3.0	M	111.7	625	ACT
		21.9	17.7	13.3	17.1	38.7	75.0	70.8	67.5	44.4	16.8	16.9	22.6	422.7	99.7		AVG
GIBBONS		12.4	14.9	32.2	34.3	25.0	M	M	28.8	73.2	22.6	22.4	3.9	M	114.4	640	ACT
GLENEVIS		21.8	11.0	M	70.2	33.2	57.6	219.4	20.4	107.2	28.6	26.8	11.6	M	M	732	ACT
		39.3	27.0	30.2	28.8	51.7	96.3	94.0	75.2	49.6	24.4	25.6	38.4	580.5	186.4		AVG
GOODRIDGE RS		M	M	M	36.5	25.5	42.1	M	M	M	M	M	M	M	M	610	ACT
GWYNNE		14.6	18.8	30.6	64.4	81.9	68.4	153.8	54.0	85.0	26.4	16.4	5.2	619.5	117.4	768	ACT
HACKETT		2.5	18.0	30.0	M	21.6	46.6	148.4	M	89.2	23.6	M	3.0	M	M	937	ACT
HASTINGS LAKE		9.0	20.0	38.5	38.8	61.3	57.3	116.0	34.0	91.8	22.4	25.2	7.0	521.3	143.3	762	ACT
HIGHVALE		12.5	13.7	M	41.3	44.4	59.2	219.2	19.0	94.8	27.6	22.0	4.0	M	105.8	747	ACT

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HORBURG		1.0	48.0	18.0	46.7	81.1	99.8	279.3	44.9	201.3	18.2	26.0	3.6	867.9	207.8	1036	ACT
IRMA WEST		11.0	14.6	14.6	22.3	40.4	53.2	120.0	19.6	67.0	11.0	31.2	8.4	413.3	M	678	ACT
KINSELLA RANCH		12.6	8.0	23.2	17.8	24.7	60.4	115.5	20.8	62.7	16.0	24.0	9.0	394.7	132.8	701	ACT
		19.6	11.8	15.7	26.2	40.3	82.3	75.8	60.0	38.6	16.7	15.7	18.9	421.6	98.3		AVG
LAMONT		15.3	12.8	32.4	33.3	33.2	69.8	168.8	14.7	71.8	17.3	31.4	12.9	513.7	138.6	716	ACT
LAVOY		19.0	M	28.8	24.2	52.9	48.8	108.0	24.0	39.6	13.2	33.2	8.5	M	142.5	670	ACT
LLOYDMINSTER A	*	22.5	6.4	29.0	15.1	62.6	72.4	187.1	6.1	37.8	13.0	41.2	12.8	506.0	128.6	669	ACT
LOUGHEED SOUTH		7.8	12.0	18.3	11.1	30.0	48.8	159.2	22.4	63.4	12.8	M	M	M	98.2	701	ACT
MONITOR		14.8	16.2	48.0	9.4	108.0	50.6	124.6	12.6	58.8	11.4	M	M	M	96.0	732	ACT
NEW BRIGDEN EAST		T	9.2	15.7	7.2	37.7	67.2	114.6	11.4	73.2	M	4.5	4.4	M	44.8	695	ACT
OLIVER TREE NURSERY		10.8	4.6	31.9	30.8	27.3	74.0	156.2	23.1	96.0	22.6	18.8	3.6	499.7	91.7	648	ACT
		29.8	23.2	18.3	25.0	41.9	78.8	83.1	72.8	41.1	16.5	17.6	27.2	475.3	130.3		AVG
PARADISE VALLEY		21.4	7.1	34.2	20.0	58.6	66.4	136.0	6.4	51.8	11.0	48.8	11.7	473.4	145.3	671	ACT
		23.2	17.2	23.5	27.5	38.4	76.7	76.6	51.8	33.1	16.2	19.6	23.3	427.1	130.5		AVG
POMOKA SOUTH		2.8	M	27.0	31.2	86.8	M	146.3	26.5	77.7	M	20.7	11.0	M	M	814	ACT
RAMPURLY		14.6	8.2	30.6	21.6	43.8	38.6	98.2	27.4	48.6	13.4	30.8	12.8	388.6	157.3	686	ACT
		22.1	15.8	18.7	20.8	40.6	72.0	78.5	74.0	41.7	16.3	16.6	21.9	439.0	117.2		AVG
RAMPURLY 2NW		12.6	14.8	27.8	32.2	41.6	42.2	95.6	31.4	49.4	14.2	30.0	11.0	402.8	167.2	671	ACT
RICINUS		2.4	27.5	M	27.8	M	126.5	247.4	64.9	157.2	M	17.0	M	M	M	1149	ACT
ROCKY MIN HOUSE A	*	2.1	16.0	17.4	22.9	61.2	72.8	199.2	30.6	136.8	14.0	13.1	5.0	591.1	159.5	988	ACT
ST LINA		30.0	9.4	29.9	31.3	43.6	49.7	159.8	20.6	37.6	19.8	38.5	11.0	481.2	150.8	632	ACT
		23.4	14.9	19.2	22.8	47.7	76.1	91.3	77.5	57.4	16.0	17.6	20.4	484.3	113.5		AVG
ST VINCENT SOUTHEAST		31.0	8.0	27.0	11.0	56.6	M	M	M	M	M	M	M	M	M	640	ACT
SEDALIA EAST		1.0	19.0	30.0	12.0	32.5	94.0	M	15.5	80.5	14.5	13.0	11.0	M	77.0	762	ACT
SION		25.6	12.7	29.3	24.4	18.4	61.6	204.0	28.0	106.4	30.6	26.6	8.0	575.6	157.1	701	ACT
		27.8	23.3	19.9	23.7	43.7	90.2	85.0	78.7	42.4	21.0	19.6	28.7	504.0	140.4		AVG
STETTLER NORTH		3.8	24.9	30.2	19.5	67.4	66.2	169.6	25.8	89.2	21.8	26.6	2.6	547.6	107.3	815	ACT

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
SULLIVAN LAKE	10.7	18.8	36.8	16.6	29.0	60.4	171.6	17.6	84.4	24.0	12.8	15.2	497.9	115.3	823	ACT
	25.4	20.9	22.5	21.4	38.6	64.8	53.3	53.2	37.4	15.8	13.2	24.8	390.5	114.0		AVG
TOFIELD NORTH	12.5	13.0	30.0	20.5	64.6	51.3	178.1	31.2	68.3	19.3	28.7	7.0	524.5	148.0	701	ACT
TULLIBY LAKE	34.6	7.0	19.0	21.8	88.0	101.2	199.0	7.0	27.4	10.2	35.0	5.4	555.6	148.4	602	ACT
	16.6	12.1	20.1	20.7	40.8	73.6	76.6	69.4	45.7	14.8	16.5	24.1	431.0	108.9		AVG
U OF A METABOLIC CENTRE	M	M	M	M	M	M	M	M	M	M	21.6	2.8	M	M	668	ACT
VEGREVILLE AEC	14.5	24.0	16.0	15.1	49.0	47.3	119.2	22.0	56.9	12.4	24.5	9.8	409.9	123.2	640	ACT
VEGREVILLE CDA *	12.0	6.8	15.0	27.1	45.5	45.7	130.2	23.8	53.3	13.2	20.9	9.2	402.7	120.6	636	ACT
	16.6	13.9	12.5	14.0	35.8	73.5	74.5	74.5	41.9	15.6	14.6	16.9	404.3	83.8		AVG
VIKING	13.2	6.2	19.1	22.6	39.0	M	96.0	33.2	65.9	14.1	19.9	9.0	M	M	691	ACT
	23.2	15.1	18.6	19.5	42.2	78.1	82.8	76.8	46.4	14.6	15.5	20.7	453.5	107.2		AVG
WAINWRIGHT HEATH	11.5	8.5	22.6	14.0	56.1	M	M	15.0	55.4	14.4	36.0	18.8	M	M	671	ACT
WARWICK	16.2	8.8	32.6	25.7	64.6	34.4	126.0	28.0	44.5	15.3	32.2	9.0	437.3	159.5	610	ACT
	21.3	14.3	17.5	18.4	37.6	73.8	72.9	67.8	41.6	14.7	15.0	24.8	419.7	106.4		AVG
WETASKIWIN SOUTH	13.4	18.0	30.8	53.6	71.6	45.2	135.8	M	75.8	25.4	22.4	8.0	M	M	762	ACT
WINFIELD	4.8	14.6	17.3	41.7	54.3	70.2	275.7	34.4	114.5	23.2	24.6	7.5	682.8	118.6	914	ACT
	27.1	15.7	13.8	28.4	57.6	101.9	97.6	95.6	50.6	33.3	24.7	20.6	566.9	130.3		AVG
RED DEER RIVER BASIN																
ACADIA VALLEY	M	13.2	M	4.0	28.0	77.1	41.0	M	M	M	M	1.0	M	M	223	ACT
ARNESON	M	M	M	M	M	M	M	39.0	M	M	M	M	M	M	754	ACT
ATLEE	0.5	11.5	14.5	9.1	55.3	58.8	51.2	27.2	152.0	19.6	1.0	1.5	402.2	50.0	792	ACT
BERRY CREEK	T	16.1	9.1	13.8	46.5	41.6	57.6	16.9	135.4	19.0	10.6	8.4	367.0	M	731	ACT
BIG STONE	T	19.0	13.0	8.4	44.0	56.8	52.1	15.0	114.0	15.8	9.6	2.8	350.5	57.9	774	ACT
BIG VALLEY	4.0	29.2	33.0	18.2	52.4	71.4	142.2	33.6	85.0	21.0	21.4	M	M	102.8	829	ACT
BINDLOSS EAST	M	13.8	M	16.6	50.7	63.4	63.4	47.6	112.6	M	4.0	3.6	M	M	655	ACT
BLINDMAN	2.4	15.0	20.9	50.1	117.4	M	250.7	53.7	117.9	16.7	M	3.2	M	M	960	ACT
	34.4	27.0	28.8	32.8	70.0	97.7	95.4	66.0	45.5	23.0	20.8	26.5	567.9	105.9		AVG

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TABLE 3

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STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
BROOKS ONE TREE	0.0	15.5	8.5	12.0	59.0	18.6	50.0	13.8	136.0	M	7.5	1.5	M	60.5	737	ACT
	18.1	12.5	16.1	29.3	40.9	68.9	36.7	45.3	37.4	13.8	16.4	15.7	351.1	93.9		AVG
BULLPOUND CREEK	0.0	20.5	M	1.0	41.8	62.4	110.4	30.8	M	M	M	M	M	M	792	ACT
BURNSTICK LO	M	M	M	M	95.0	94.8	197.3	63.8	M	M	M	M	M	M	1219	ACT
	M	M	M	M	74.1	102.9	91.6	86.6	49.3	M	M	M	M	M		AVG
CESSFORD	T	11.7	13.1	11.8	45.1	35.8	54.1	17.8	146.5	21.2	8.0	4.0	369.1	34.3	701	ACT
CRAIGMYLE	0.6	33.0	30.2	8.8	38.2	36.2	115.6	31.8	96.6	18.8	8.8	1.0	419.6	88.5	838	ACT
	18.9	15.7	16.9	23.8	41.6	62.8	57.1	50.3	45.6	16.4	15.5	21.6	386.2	107.7		AVG
DICKSON DAM	T	20.0	9.0	20.4	M	97.4	162.5	42.4	114.8	10.0	5.6	T	M	M	975	ACT
DRUMHELLER ANDREW	T	15.8	15.0	21.8	49.4	28.6	98.6	18.0	123.4	21.0	4.0	T	394.8	32.5	719	ACT
	20.8	15.6	18.4	23.4	41.7	62.4	51.2	52.0	40.4	12.6	14.4	20.0	372.1	104.1		AVG
DRUMHELLER CITY	T	14.2	M	14.8	56.4	50.6	112.8	21.8	121.4	23.2	8.2	8.2	M	M	688	ACT
EAST BERRY CREEK	T	13.5	10.4	13.8	34.1	55.7	M	5.4	92.6	10.8	7.0	2.2	M	51.4	792	ACT
ECKVILLE SOUTH	8.4	20.4	10.4	34.5	M	76.6	215.2	46.4	126.4	18.6	13.8	1.4	M	M	960	ACT
	31.9	28.1	33.8	28.5	52.5	84.0	85.4	57.6	40.7	22.5	18.5	24.8	508.3	162.2		AVG
ELNORA	2.4	23.8	34.8	21.8	70.8	83.6	165.6	35.8	102.8	19.6	12.8	5.6	577.0	120.8	938	ACT
	22.8	19.3	18.1	28.6	43.5	67.4	62.2	57.2	44.6	17.3	20.6	21.5	423.1	127.2		AVG
EMPRESS	T	16.8	15.8	15.1	49.3	48.3	71.5	48.4	98.5	28.5	4.8	4.8	398.6	46.8	613	ACT
	16.1	13.8	11.6	18.7	30.7	53.9	37.9	30.8	27.2	8.7	7.6	13.8	270.8	59.9		AVG
ESTHER	7.5	13.5	32.8	14.8	M	64.7	104.1	18.2	M	15.8	11.8	11.8	M	M	747	ACT
GHOST PINE CREEK	8.8	M	16.6	9.8	49.4	31.8	121.8	29.3	113.2	20.5	4.8	T	M	M	823	ACT
HUXLEY	1.8	29.6	25.4	11.2	102.8	M	148.2	38.1	102.8	23.8	13.3	8.2	M	M	914	ACT
	33.2	22.7	25.9	34.8	45.6	68.9	65.8	56.4	36.1	20.5	19.6	23.9	452.6	142.9		AVG
IDDESLEIGH	T	4.8	17.8	6.8	M	22.8	68.2	16.9	159.7	16.1	13.3	5.8	M	M	778	ACT
JENNER	1.8	9.8	21.8	M	64.8	24.4	48.2	26.8	M	25.8	13.8	3.8	M	M	762	ACT
	17.3	12.7	11.5	16.8	48.3	68.8	44.1	38.2	54.2	14.1	18.3	12.8	347.5	77.2		AVG
KEYSTONE LO	M	M	M	M	98.8	M	M	M	M	M	M	M	M	M	1585	ACT
LACOMBE CDA *	1.5	13.9	15.8	41.3	69.1	38.8	143.7	26.8	84.7	16.1	15.8	1.8	467.7	116.6	847	ACT
	21.5	18.8	19.1	23.6	48.1	81.8	72.3	68.3	48.9	17.6	13.9	18.6	442.9	122.7		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MADDEN		0.2	19.6	M	12.5	88.0	64.7	131.1	52.2	155.2	9.0	12.5	T	M	M	1143	ACT
		18.7	14.9	21.7	33.5	57.9	93.6	62.0	72.3	45.6	23.3	16.9	17.2	477.6	149.6		AVG
MARKERVILLE		T	15.8	18.8	25.8	102.6	96.2	169.8	46.2	116.0	18.0	12.2	3.0	624.4	M	914	ACT
MIRROR		3.7	10.8	25.4	24.5	78.0	57.9	157.2	24.5	100.4	20.3	21.0	3.4	519.1	106.6	795	ACT
OAKLAND LAKE		M	23.0	17.0	5.4	43.8	62.0	M	M	M	M	M	M	M	M	845	ACT
OLDS		1.7	31.1	24.8	19.8	94.5	96.7	177.0	81.9	131.2	10.4	10.3	0.2	679.6	152.3	1040	ACT
		22.1	16.0	20.5	32.7	55.9	91.5	75.3	70.8	41.7	20.3	19.0	22.6	488.4	135.1		AVG
OYEN CAPPON		T	11.5	17.4	12.4	57.8	84.4	66.4	12.2	96.0	21.2	7.0	5.4	391.7	M	792	ACT
		18.6	22.2	21.5	23.1	38.7	83.9	48.7	29.5	20.5	16.1	13.8	17.2	353.8	107.8		AVG
PINE LAKE NORTH		1.5	19.7	38.6	13.4	55.2	75.2	177.6	25.8	M	23.0	13.4	2.8	M	126.2	899	ACT
RED DEER		1.5	20.4	23.3	20.9	71.9	91.2	194.7	22.4	106.6	21.1	24.8	8.8	599.6	83.7	847	ACT
		19.8	20.3	16.8	24.6	47.0	84.1	72.6	64.8	38.1	21.1	16.8	16.0	442.0	115.3		AVG
RED DEER A	*	0.6	18.3	25.8	15.5	M	90.9	189.5	31.1	119.1	21.5	11.9	1.7	M	M	905	ACT
		23.8	17.6	19.5	26.4	48.6	84.2	77.7	65.9	43.9	20.6	15.1	20.2	463.5	138.9		AVG
RIMBEY		4.8	12.5	21.6	38.4	94.8	38.7	177.6	25.9	93.9	15.3	22.0	5.6	550.3	163.6	917	ACT
SCAPA		5.0	17.0	27.0	T	31.2	38.3	163.5	28.5	M	M	4.5	2.5	M	M	823	ACT
SCHULER		4.2	13.2	27.4	9.2	76.6	55.6	42.0	5.0	119.0	29.2	M	M	M	M	823	ACT
SCOLLARD		2.0	19.5	20.0	14.0	31.6	72.3	114.5	35.5	85.0	16.0	14.0	3.0	427.4	M	853	ACT
		21.8	18.8	17.3	18.0	35.2	69.3	61.0	56.8	35.7	14.4	13.5	21.3	383.1	113.1		AVG
SCOTFIELD		M	M	M	17.6	47.8	95.6	M	M	M	17.4	M	M	M	M	762	ACT
		12.1	10.1	11.9	17.7	36.0	53.9	53.6	37.8	32.4	10.5	11.6	9.0	296.6	65.7		AVG
SIBBALD		3.5	14.0	27.0	12.6	32.9	46.1	66.5	21.1	71.0	11.2	10.8	8.8	323.9	88.5	716	ACT
		17.6	10.8	17.6	22.1	31.1	62.1	44.5	42.7	31.5	13.5	13.8	14.0	321.3	88.6		AVG
SIBBALD EAST		4.7	14.0	12.2	27.8	15.8	45.8	56.8	46.4	63.1	12.2	2.7	5.4	306.1	M	732	ACT
SUNDRE		T	24.0	24.4	M	81.8	124.8	M	M	M	M	M	M	M	M	1219	ACT
SUNDRE GARRINGTON		1.1	8.0	M	14.3	115.1	76.4	150.7	49.6	133.0	4.9	14.0	1.0	M	M	975	ACT
SYLVAN LAKE		0.6	21.0	23.2	47.4	101.0	82.6	231.4	20.6	105.6	16.2	17.8	2.8	670.2	181.5	920	ACT
		32.9	29.6	34.8	32.0	56.7	85.8	92.6	68.5	42.7	23.3	21.5	24.6	545.0	209.1		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
THREE HILLS EAST	0.5	26.0	12.1	8.1	67.0	M	121.4	34.0	103.6	16.1	M	1.0	M	59.1	853	ACT
THREE HILLS SOUTH	1.0	19.0	5.0	T	102.2	56.1	127.2	22.0	103.2	21.5	3.0	1.0	461.2	47.5	853	ACT
TROCHU EQUITY	1.0	28.0	18.2	16.4	87.3	88.2	147.4	30.0	123.7	17.6	12.5	T	570.3	100.0	869	ACT
	24.0	16.6	16.7	28.0	39.1	67.1	63.0	52.8	36.5	17.3	16.9	22.8	400.8	119.6		AVG
TROCHU TOWN	M	M	16.0	11.6	83.3	94.4	138.4	34.8	96.4	16.6	7.0	T	M	M	876	ACT
TWO BAR LAKE	1.0	26.4	18.4	17.4	48.8	60.4	M	30.4	132.8	20.8	16.4	6.0	M	89.2	876	ACT
SOUTH SASKATCHEWAN R.C.B.C.																
BRANT	0.6	16.5	3.8	9.2	58.0	65.7	40.7	22.5	103.4	11.8	18.4	6.4	357.0	55.7	991	ACT
BROOKS AMRC	0.6	19.5	11.5	10.8	54.3	30.5	62.9	12.8	140.6	25.3	15.4	3.4	387.6	81.6	758	ACT
	21.9	14.4	16.0	26.0	38.3	65.7	32.2	40.1	33.8	13.4	14.9	18.7	335.4	96.9		AVG
BROOKS NORTH	T	25.2	15.3	9.4	58.9	34.2	50.2	18.9	134.3	28.6	21.3	4.5	400.8	M	759	ACT
	19.5	16.9	14.1	29.7	36.9	74.2	33.9	39.1	40.5	16.0	16.4	20.0	357.2	87.2		AVG
CALDWELL	18.5	89.5	27.0	53.0	80.4	106.9	22.2	27.6	140.9	75.9	40.0	9.8	690.9	389.7	1286	ACT
	53.9	48.5	52.4	78.0	90.8	106.9	44.8	60.7	58.6	33.0	41.6	53.9	723.1	366.7		AVG
CALGARY ELBOW VIEW	1.4	17.0	5.5	21.7	70.9	118.5	90.5	22.6	186.1	13.9	17.4	T	565.5	118.0	1120	ACT
	20.0	20.9	21.8	40.5	61.6	94.5	62.1	54.7	40.9	19.9	15.9	19.5	472.3	136.3		AVG
CALGARY INT'L A *	0.7	11.3	5.8	11.4	67.5	81.1	93.7	21.7	145.6	10.6	11.7	1.2	462.3	136.4	1084	ACT
	16.2	15.5	16.1	32.6	48.7	89.4	65.4	55.4	30.2	17.6	12.7	16.0	423.8	152.5		AVG
CALGARY SPRINGBANK A	T	33.0	5.0	19.5	M	83.2	137.5	25.4	118.0	15.7	20.6	T	M	M	1200	ACT
CAMERON COULEE	M	M	M	M	M	M	44.5	43.0	150.6	18.0	19.8	M	M	M	1122	ACT
CARDSTON	7.0	29.6	10.4	27.2	98.6	64.5	28.2	M	124.1	65.2	48.2	8.0	M	152.8	1154	ACT
	35.3	28.5	33.6	52.2	68.5	91.5	45.7	56.3	49.8	24.5	27.0	36.8	549.7	229.1		AVG
CARMANGAY VILLAGE	4.8	30.4	12.6	16.4	73.2	36.8	25.3	21.2	110.4	21.8	33.4	10.6	396.9	133.0	945	ACT
	34.4	25.8	24.8	35.8	51.4	88.1	39.6	58.3	33.8	16.5	20.5	25.2	446.2	150.8		AVG
CARWAY	17.5	67.0	18.2	45.7	78.9	74.7	9.2	19.2	144.5	44.1	54.2	7.8	580.2	321.0	1359	ACT
	31.9	33.5	35.5	49.1	68.1	89.3	36.6	47.6	43.5	22.1	27.0	31.1	515.3	244.3		AVG
CLARESHOLM MEADOW CREEK	2.0	38.5	17.6	15.0	79.0	45.3	49.8	29.6	100.6	21.2	28.0	3.0	429.6	139.0	1052	ACT
	24.1	29.8	31.1	49.0	57.2	84.0	41.8	58.9	32.9	16.2	20.8	26.6	472.4	173.2		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
CLARESHOLM WATERWORKS		1.0	35.6	10.4	19.6	65.2	52.9	43.1	34.3	123.8	15.9	30.8	3.0	434.8	127.2	1018	ACT
		28.2	20.0	26.9	47.8	57.8	75.6	38.2	51.9	38.7	18.7	18.1	26.8	448.7	151.6		AVG
COCHRANE		2.2	17.8	10.8	17.0	74.8	74.0	152.6	38.4	130.4	12.4	10.8	8.2	541.4	136.0	1311	ACT
		27.1	26.4	28.7	48.3	54.0	87.4	63.1	49.7	42.5	22.4	20.0	25.2	494.8	194.1		AVG
CONNELLY CREEK		31.3	122.6	26.6	69.3	84.7	47.2	19.5	42.2	131.4	48.4	108.3	10.8	742.3	402.6	1150	ACT
COWLEY OLIN CREEK		12.4	77.4	13.8	37.2	82.4	38.2	29.6	51.2	74.6	36.6	49.6	7.0	510.0	226.8	1234	ACT
		34.8	29.7	32.0	49.0	55.4	65.6	52.0	54.3	37.2	20.9	27.3	33.9	492.1	222.5		AVG
FIVE MILE CREEK		10.0	76.7	11.9	25.4	60.8	37.5	39.8	39.5	77.6	38.9	47.1	4.1	469.3	268.0	1311	ACT
FOREMOST		11.0	30.0	21.5	13.0	87.0	42.6	26.5	19.9	176.8	35.5	39.5	9.0	512.3	156.0	884	ACT
		23.3	20.3	20.8	33.5	42.3	68.1	34.2	37.0	28.8	14.1	15.6	17.9	355.9	116.2		AVG
FORT MACLEOD		2.8	30.0	14.2	20.2	80.2	62.4	17.4	39.2	102.0	41.2	43.0	4.0	455.8	128.7	950	ACT
		24.0	23.2	24.3	42.8	51.9	84.4	39.3	49.2	36.9	16.5	18.0	23.4	433.9	145.5		AVG
FORT MACLEOD NORTH		3.9	29.1	19.8	9.1	72.3	30.7	16.2	35.8	104.9	39.1	33.6	2.0	396.5	118.7	975	ACT
		22.7	18.1	22.5	34.4	51.0	83.3	48.5	49.1	32.0	18.4	16.2	22.9	419.1	129.7		AVG
GLEICHEN		0.6	12.4	8.2	11.0	70.4	45.0	69.6	17.8	154.8	12.4	22.7	T	424.9	98.8	905	ACT
		19.0	15.4	16.4	32.3	48.2	75.7	50.2	49.1	33.0	13.8	16.7	17.3	387.1	111.2		AVG
HERRONTON EAST		0.4	21.0	4.4	8.8	69.8	62.3	M	23.2	145.2	30.4	19.0	2.3	M	91.4	1067	ACT
		22.7	20.3	19.7	33.5	49.4	82.3	37.0	47.3	37.8	17.9	18.4	18.4	403.9	134.8		AVG
HIGH RIVER		0.2	37.6	14.8	19.0	62.8	95.4	95.4	47.2	95.6	21.2	29.2	1.2	518.8	M	1219	ACT
		22.2	25.1	24.1	46.3	58.4	92.8	54.0	63.0	40.9	19.1	16.3	26.0	488.2	172.8		AVG
HIGH RIVER TOWN		4.0	27.0	7.8	23.4	51.8	48.2	54.7	35.4	111.6	15.6	14.0	0.8	393.5	77.0	1036	ACT
		25.8	16.3	20.5	39.5	46.5	85.6	46.5	52.9	36.3	19.4	13.6	19.9	422.8	134.9		AVG
KEOMA		0.6	5.2	2.8	10.5	76.5	57.2	88.1	23.3	156.3	15.3	13.0	0.0	448.0	M	950	ACT
LETHBRIDGE A	*	5.8	20.5	20.8	15.4	69.1	39.5	12.6	12.7	98.4	37.8	37.6	3.8	374.0	143.8	929	ACT
		23.6	18.9	24.2	42.7	50.8	78.2	43.5	47.1	37.2	17.8	16.8	21.9	422.7	175.8		AVG
LETHBRIDGE CDA	*	5.6	21.3	25.0	18.0	71.3	52.2	16.4	19.0	96.9	39.0	35.8	M	M	136.8	899	ACT
		23.4	18.6	23.9	41.3	48.5	78.1	39.5	47.4	36.5	17.8	16.2	22.0	413.2	163.5		AVG
LLOYD LAKE		4.0	16.5	3.5	18.0	55.5	73.0	75.2	36.7	130.0	21.0	11.0	1.0	445.4	108.5	1128	ACT
MEDICINE HAT A	*	3.1	9.0	26.8	5.7	84.0	82.9	57.2	12.3	197.6	25.2	23.3	9.3	536.4	99.6	722	ACT
		22.7	16.6	18.5	30.2	40.1	63.5	40.4	36.4	32.4	16.2	14.6	16.3	347.9	125.5		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MEDICINE LODGE LO		M	M	M	M	M	103.1	58.5	11.2	M	M	M	M	M	M	1402	ACT
MONARCH		4.3	23.3	26.2	17.0	65.7	28.6	12.9	28.6	79.0	30.4	41.8	5.4	363.2	154.6	945	ACT
NOSSLEIGH		1.6	20.6	8.0	8.6	89.7	67.4	59.7	18.8	153.5	32.2	32.5	2.8	495.4	137.2	1067	ACT
		27.9	16.5	21.6	46.1	54.2	87.4	55.5	47.3	41.5	21.2	16.4	19.5	455.1	182.7		AVG
NOSSLEIGH BURRAY		0.6	15.0	2.4	3.8	65.0	59.7	45.0	20.0	152.8	19.4	17.2	1.0	401.1	77.8	945	ACT
		17.6	10.6	13.6	31.6	46.9	75.9	44.4	40.2	35.5	14.2	12.6	16.2	359.3	120.4		AVG
MOUNTAIN VIEW		22.0	111.0	34.5	53.7	M	79.6	34.5	28.0	190.0	65.5	84.0	11.0	M	M	1318	ACT
		56.2	47.7	49.9	77.5	85.1	101.3	42.3	57.1	54.2	30.1	34.7	50.9	687.0	358.7		AVG
PINCHER CREEK A	*	11.2	63.0	20.8	45.6	64.2	61.6	23.8	24.6	141.6	76.8	55.8	5.0	593.2	306.1	1190	ACT
QUEENSTOWN		5.0	31.0	8.0	15.0	79.8	65.8	51.2	30.4	127.8	23.2	23.0	2.0	462.2	M	945	ACT
		32.6	25.3	22.8	39.0	47.7	85.9	43.0	40.2	43.7	20.8	21.8	28.4	451.2	169.3		AVG
STRATHMORE EAST		M	11.2	7.2	16.8	99.4	41.6	94.5	21.4	164.2	M	18.2	0.0	M	M	930	ACT
		32.8	26.8	28.7	40.1	50.6	81.7	48.6	49.2	32.4	17.6	20.1	21.0	449.6	138.0		AVG
SUFFIELD A	*	1.8	11.6	17.1	7.0	69.2	39.4	42.2	12.1	165.7	18.9	14.2	11.8	410.2	81.4	770	ACT
		21.1	16.0	14.2	28.9	38.3	65.7	32.6	39.9	34.3	15.2	14.6	17.3	338.1	112.5		AVG
SUFFIELD HAMLET		1.4	8.4	26.0	5.7	74.5	39.5	25.4	20.9	162.9	22.8	13.7	M	M	71.8	751	ACT
SUFFIELD SOUTH		1.0	13.3	31.5	5.7	79.8	67.4	16.6	13.3	164.4	27.8	18.4	11.8	451.0	46.4	678	ACT
TABER		2.0	29.0	24.2	17.2	81.2	49.2	16.5	M	130.2	27.8	34.0	10.0	M	104.7	888	ACT
		26.1	19.0	22.2	36.7	44.1	68.8	35.7	39.0	34.5	15.1	17.6	23.6	382.4	129.9		AVG
UNIVERSITY OF CALGARY		1.4	19.0	8.4	16.2	69.9	89.2	120.0	21.2	132.6	10.8	16.9	T	505.6	135.1	1112	ACT
		25.2	21.9	20.9	36.8	52.2	83.7	64.7	55.1	34.7	18.3	15.9	19.4	448.8	133.3		AVG
VAUXHALL CDA	*	1.4	14.0	14.2	14.2	70.4	66.8	40.4	44.2	160.4	30.6	29.3	M	M	76.7	779	ACT
		20.8	16.0	17.2	32.5	41.4	59.2	31.3	38.5	34.2	13.5	13.0	20.8	338.4	118.5		AVG
VAUXHALL NORTH		T	13.0	13.8	9.2	64.4	37.4	52.0	28.1	147.0	32.4	30.0	1.0	428.3	45.6	762	ACT
VULCAN		1.6	12.0	7.4	9.4	89.8	69.2	55.0	20.4	138.3	20.6	19.4	11.2	454.3	114.6	1049	ACT
MILK RIVER BASIN																	
ADEN		10.8	30.0	M	31.6	103.9	71.3	23.2	13.0	142.7	33.6	27.0	6.5	M	M	1036	ACT
		25.2	19.9	22.7	42.2	44.5	73.7	31.5	34.0	32.7	23.6	17.6	25.0	392.6	151.0		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
ALTAVAN	*	8.5	31.6	M	7.5	42.9	46.0	20.0	0.0	247.1	5.0	29.1	6.0	M	M	945	ACT
		28.0	22.2	24.7	30.6	37.6	72.5	36.6	28.5	27.6	12.4	26.9	17.6	355.2	137.7		AVG
DEL BONITA	*	M	47.5	M	M	57.3	61.7	14.4	M	77.7	M	15.6	13.0	M	M	1293	ACT
FLORANE		M	M	M	M	M	M	M	14.0	112.5	19.0	21.2	4.0	M	M	951	ACT
KNIGHT LAKE		25.0	71.4	M	M	114.4	M	M	M	105.8	62.0	M	13.6	M	M	1219	ACT
MANYBERRIES CDA	*	10.6	15.6	26.6	15.8	81.2	98.4	36.6	3.2	179.0	19.0	20.0	7.0	513.0	134.2	934	ACT
		25.1	21.5	21.5	35.5	42.2	66.6	31.0	34.8	23.5	14.2	16.0	21.4	353.3	133.5		AVG
WASINASIN		M	15.0	37.4	18.2	94.7	58.2	16.2	17.0	124.4	35.4	28.6	3.5	M	M	950	ACT
WARNER WEST		11.5	31.0	26.0	34.5	M	71.9	M	36.9	105.7	31.0	M	10.0	M	M	1113	ACT
WRITING ON STONE PARK		M	M	M	14.0	93.4	61.8	19.4	17.5	118.6	M	M	M	M	M	899	ACT
ROCKY MOUNTAINS																	
BALDY LO		M	M	M	M	72.9	84.2	161.8	48.3	59.4	M	M	M	M	M	2083	ACT
		M	M	M	M	60.3	97.6	99.8	78.2	48.7	14.9	M	M	M	M		AVG
BANFF	*	14.8	48.8	21.8	24.2	81.4	69.4	96.4	36.2	82.4	17.8	50.0	2.8	546.0	189.8	1384	ACT
		38.2	27.8	20.9	37.6	51.8	61.3	42.4	48.9	41.8	31.3	31.1	37.9	471.0	250.9		AVG
BEAVER MINES		34.5	114.5	27.8	71.5	90.0	72.8	23.6	46.0	140.8	84.4	90.4	10.0	806.3	359.5	1286	ACT
		56.3	44.7	43.8	68.6	73.5	90.3	40.3	57.1	52.7	32.2	41.2	44.0	644.7	384.8		AVG
BIGHORN DAM	*	3.8	26.0	14.7	38.7	53.2	72.3	123.6	59.6	87.6	14.8	17.6	M	M	177.0	1326	ACT
		37.3	21.9	21.5	38.5	64.0	67.8	54.2	61.6	37.8	32.4	23.8	25.4	486.2	167.8		AVG
BLAIRMORE HQTS RS		44.0	177.4	51.0	71.3	64.1	45.4	48.0	22.2	84.1	34.8	107.7	14.4	764.4	356.6	1311	ACT
BLUEMILL LO		M	M	M	M	M	122.4	178.3	97.2	M	M	M	M	M	M	1951	ACT
		M	M	M	M	87.0	110.4	95.2	72.7	52.3	M	M	M	M	M		AVG
BURNT TIMBER LO		M	M	M	M	M	M	98.5	53.1	M	M	M	M	M	M	2316	ACT
CAMERON FALLS		115.8	202.5	86.7	83.6	124.5	58.8	39.7	43.8	180.9	91.2	229.8	22.0	1279.3	620.4	1311	ACT
CARBONDALE LO		M	M	M	M	57.1	57.5	32.2	22.8	M	M	M	M	M	M	1798	ACT
		M	M	M	M	M	64.4	34.5	54.2	40.4	M	M	M	M	M		AVG
CASTLE MTN VILLAGE		36.6	58.4	28.6	22.4	66.7	68.0	112.8	28.6	68.2	M	M	12.5	M	188.1	1524	ACT
CLINE LO		M	M	M	M	M	52.5	107.8	20.8	M	M	M	M	M	M	2042	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
COLEMAN	32.2	120.1	33.8	56.4	84.5	56.2	44.5	34.0	82.7	39.5	79.0	6.5	659.4	155.4	1341	ACT
	57.3	41.7	31.8	46.6	57.2	65.6	38.4	59.2	44.6	34.4	43.0	49.2	569.0	218.1		AVG
COLUMBIA ICEFIELD	M	M	M	M	58.0	71.6	111.5	11.9	76.2	33.5	M	M	M	M	1981	ACT
	112.6	83.9	72.1	70.1	37.9	74.8	69.1	50.5	53.0	113.1	112.3	80.7	930.1	642.9		AVG
ELBOW RS	0.0	35.9	13.4	46.4	M	86.6	121.7	41.4	143.5	54.8	25.0	2.4	M	M	1480	ACT
	21.8	30.1	34.2	65.2	79.3	106.3	65.7	77.4	54.1	30.7	25.9	20.0	610.7	244.3		AVG
GHOST RS	0.6	32.6	13.2	43.6	100.7	98.4	137.8	40.8	139.7	24.8	17.3	1.0	650.5	187.2	1417	ACT
	16.6	23.6	27.8	49.5	66.2	99.2	89.2	68.5	48.1	25.3	18.6	20.6	553.2	216.2		AVG
GRAVE FLATS LO	M	M	M	M	M	76.4	235.6	22.2	M	M	M	M	M	M	2074	ACT
	M	M	M	M	94.4	100.8	99.9	85.1	102.1	M	M	M	M	M		AVG
HAILSTONE BUTTE LO	M	M	M	M	M	59.4	54.7	70.9	M	M	M	M	M	M	2373	ACT
	M	M	M	M	M	100.2	55.1	74.0	48.7	M	M	M	M	M		AVG
IRONSTONE LO	M	M	M	M	93.4	48.7	47.3	33.9	M	M	M	M	M	M	2073	ACT
	M	M	M	M	M	77.9	49.2	69.0	57.4	M	M	M	M	M		AVG
JASPER *	12.6	20.1	44.4	7.8	16.6	27.8	115.4	16.6	43.4	10.2	26.8	8.8	350.5	107.0	1062	ACT
	34.3	20.6	16.0	22.6	33.2	54.8	49.7	48.5	38.0	29.2	29.6	32.8	409.3	152.4		AVG
JASPER WEST GATE	M	M	M	M	10.0	47.9	101.4	31.7	68.2	14.7	60.0	7.0	M	M	1127	ACT
JUNCTION LO	M	M	M	M	M	110.5	62.7	110.9	M	M	M	M	M	M	2239	ACT
	M	M	M	M	M	104.8	63.7	74.7	59.4	M	M	M	M	M		AVG
KANANASKIS	4.4	52.2	18.0	59.8	92.4	74.6	104.8	61.6	113.4	30.6	42.0	3.8	657.6	279.6	1380	ACT
	34.5	36.0	39.2	73.9	79.2	99.9	59.5	71.0	57.3	40.5	29.1	36.9	657.4	291.6		AVG
KANANASKIS BOUNDARY RS	M	M	M	M	M	47.9	80.9	45.2	M	M	M	M	M	M	1463	ACT
	41.7	49.5	26.5	55.7	69.8	89.4	43.9	49.8	45.6	40.9	35.7	50.1	598.6	263.7		AVG
KANANASKIS POCATERRA	14.5	79.3	20.7	40.3	64.1	101.2	94.8	44.6	47.9	30.9	70.0	4.5	612.8	270.0	1615	ACT
KANANASKIS LO	M	M	M	M	M	82.2	88.1	53.0	M	M	M	M	M	M	2073	ACT
	M	M	M	M	71.8	91.8	55.1	64.9	54.8	47.0	M	M	M	M		AVG
KOOTENAY PLAINS	M	M	M	23.0	35.9	54.5	107.3	20.8	77.7	15.2	M	M	M	M	1359	ACT
LAKE LOUISE	54.5	47.0	38.5	6.0	16.4	94.0	90.9	28.4	73.2	24.8	124.0	22.0	621.7	291.3	1524	ACT
	78.6	52.9	43.3	41.0	46.9	57.5	53.8	51.0	46.5	46.9	68.0	97.9	683.9	417.9		AVG
LIVINGSTONE LO	M	M	M	M	61.1	M	M	M	M	M	M	M	M	M	2178	ACT
	M	M	M	M	M	63.5	35.8	53.6	36.6	M	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
NIETTE HOT SPRINGS	M	M	M	M	M	M	M	M	127.8	18.0	M	M	M	M	1463	ACT
MOCKINGBIRD LO	M	M	M	M	82.0	98.9	163.9	54.8	M	M	M	M	M	M	1985	ACT
	M	M	M	M	64.1	98.8	82.0	72.2	47.2	M	M	M	M	M		AVG
MOOSE MTN LO	M	M	M	M	M	77.6	95.4	90.4	M	M	M	M	M	M	2434	ACT
MOMDEGG RS	1.5	18.0	15.0	44.9	67.3	130.3	228.2	51.9	154.5	18.9	14.0	3.5	748.0	252.9	1320	ACT
	25.9	20.8	22.4	38.5	66.7	97.3	91.7	71.0	52.5	25.0	20.4	23.0	555.2	181.2		AVG
PARKER RIDGE	87.0	107.0	140.5	45.5	M	M	M	M	M	M	159.0	44.0	M	M	2023	ACT
PEKISKO	7.6	70.0	42.6	70.1	104.2	82.4	85.0	64.6	135.8	M	M	M	M	426.0	1439	ACT
	37.3	39.2	47.9	78.6	80.9	115.1	61.6	71.8	57.9	34.5	30.3	41.0	696.1	325.5		AVG
PORCUPINE LO	M	M	M	M	109.6	37.0	66.8	65.6	M	M	M	M	M	M	1783	ACT
RASPBERRY LO	M	M	M	M	M	44.0	54.8	46.7	M	M	M	M	M	M	2362	ACT
	M	M	M	M	M	89.4	45.4	55.6	42.5	M	M	M	M	M		AVG
SUGARLOAF LO	M	M	M	M	M	M	45.5	48.2	M	M	M	M	M	M	2514	ACT
SUNWAPTA	23.0	23.0	24.5	16.0	15.0	73.9	152.2	M	70.5	25.5	52.7	10.0	M	221.5	1554	ACT
TORRENS LO	M	M	M	M	M	M	174.8	15.0	M	M	M	M	M	M	1829	ACT
	M	M	M	M	M	113.3	99.5	80.3	M	M	M	M	M	M		AVG
WATERTON RIVER CABIN	48.0	159.5	55.7	60.3	97.3	67.0	36.2	55.0	165.6	78.5	152.3	24.5	999.9	511.0	1280	ACT
	91.1	61.6	59.3	92.1	83.5	116.3	43.8	60.6	63.5	51.0	58.6	72.8	853.6	434.9		AVG
ATHABASCA RIVER BASIN																
ADAMS CREEK LO	M	M	M	M	M	55.0	144.1	38.4	M	M	M	M	M	M	2210	ACT
	M	M	M	M	M	73.5	87.7	73.1	60.3	M	M	M	M	M		AVG
ALGAR LO	M	M	M	M	M	61.9	158.9	30.5	M	M	M	M	M	M	780	ACT
	M	M	M	M	52.8	88.1	106.3	97.0	72.8	38.2	M	M	M	M		AVG
ANSELL LO	M	M	M	M	49.1	63.1	213.1	10.9	M	M	M	M	M	M	957	ACT
	M	M	M	M	66.5	101.4	113.4	88.4	51.6	34.2	M	M	M	M		AVG
ATHABASCA 1	M	M	M	M	M	M	M	18.8	25.7	13.9	24.6	7.1	M	M	515	ACT
ATHABASCA 2	19.8	12.8	26.0	46.2	22.6	81.6	179.6	25.0	32.6	25.4	28.0	5.8	505.4	140.2	610	ACT
	27.4	23.5	22.4	21.9	44.9	80.1	90.0	68.2	45.2	21.5	21.1	26.9	493.1	140.6		AVG

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STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
ATHABASCA LO	M	M	M	M	49.1	84.4	177.5	22.2	M	M	M	M	M	M	1631	ACT
	M	M	M	M	66.4	91.7	87.8	85.4	58.0	35.1	M	M	M	M		AVG
BAIRD LAKE	29.0	16.0	55.0	48.5	37.4	51.4	149.6	19.0	114.8	34.2	26.0	4.0	584.9	137.5	671	ACT
BAPTISTE LAKE	15.5	11.3	25.6	44.2	29.0	54.6	223.7	16.0	43.6	21.3	15.3	9.0	509.1	M	582	ACT
BEAVER LAKE RS	M	M	M	21.5	30.5	61.6	147.6	18.5	M	M	M	M	M	M	564	ACT
BERLAND LO	M	M	M	M	31.6	82.5	147.4	26.0	M	M	M	M	M	M	1219	ACT
	M	M	M	M	70.8	100.6	104.7	94.3	58.7	36.3	M	M	M	M		AVG
BIRCH MOUNTAIN LO	M	M	M	M	41.5	67.1	158.0	27.2	M	M	M	M	M	M	853	ACT
	M	M	M	M	36.7	85.5	102.5	80.2	64.5	M	M	M	M	M		AVG
BITUMONT LO	M	M	M	M	43.5	68.5	96.8	42.9	M	M	M	M	M	M	349	ACT
	M	M	M	M	37.9	70.1	77.7	69.9	M	M	M	M	M	M		AVG
BRULE BLACK CAT	2.0	18.0	22.2	26.4	36.0	73.0	148.6	29.2	117.3	10.4	30.1	1.6	514.8	128.9	1036	ACT
BUCKTON LO	M	M	M	M	M	103.6	190.0	61.0	M	M	M	M	M	M	792	ACT
	M	M	M	M	37.3	107.9	101.7	58.1	M	M	M	M	M	M		AVG
CALLING LAKE RS	30.5	11.0	18.0	27.2	20.4	68.6	214.2	31.6	24.8	18.4	15.6	12.0	492.3	114.5	598	ACT
	28.1	23.7	17.8	14.5	41.8	90.9	91.3	65.7	46.9	20.2	21.5	22.4	484.8	130.5		AVG
CAMPSIE	14.5	11.4	46.4	65.4	40.8	42.2	147.8	19.8	93.6	20.2	26.2	6.8	534.3	112.1	671	ACT
	24.3	20.5	17.7	19.8	42.5	85.1	86.5	76.9	36.3	16.3	17.4	24.0	467.3	119.6		AVG
CARROT CREEK	20.2	13.4	42.1	49.4	40.2	86.2	253.5	20.8	126.5	10.6	40.2	4.2	707.3	141.7	853	ACT
CARROT CREEK LO	M	M	M	M	53.8	82.4	339.7	21.4	128.9	M	M	M	M	M	1044	ACT
	M	M	M	21.7	66.9	100.5	108.9	87.1	55.9	29.8	M	M	M	M		AVG
CHISHOLM LO	M	M	M	M	14.0	97.8	134.8	43.0	42.8	M	M	M	M	M	677	ACT
	M	M	M	M	51.9	101.3	95.3	75.6	42.3	21.5	M	M	M	M		AVG
CHRISTINA LO	M	M	M	M	27.2	60.2	174.3	M	M	M	M	M	M	M	823	ACT
	M	M	M	M	48.9	90.8	88.4	77.7	M	M	M	M	M	M		AVG
COAL VALLEY	M	M	23.5	M	M	M	M	M	M	M	M	M	M	M	1402	ACT
COLD CREEK RS	M	M	M	56.4	47.7	71.8	255.1	16.2	110.1	24.4	M	M	M	M	792	ACT
	29.6	21.8	22.4	30.6	62.9	86.2	94.6	75.1	42.5	25.2	23.6	21.5	536.0	150.1		AVG
CONKLIN LO	M	M	M	M	39.0	60.0	215.4	21.8	M	M	M	M	M	M	671	ACT
	M	M	M	M	45.3	91.0	99.6	94.1	62.8	22.2	M	M	M	M		AVG

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STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
COMPAR LO		M	M	M	M	30.7	26.9	125.8	23.7	M	M	M	M	M	M	563	ACT
		M	M	M	M	44.1	79.5	89.0	81.7	67.5	22.9	M	M	M	M		AVG
CROSS LAKE		17.8	16.9	37.6	64.2	16.8	109.0	198.9	24.8	40.0	30.7	21.5	4.3	582.5	167.5	655	ACT
		33.6	26.8	23.1	21.9	54.7	102.2	85.6	68.9	44.9	23.8	22.7	32.9	541.1	154.6		AVG
CROSS LAKE RS		M	M	M	41.8	19.0	81.2	191.0	22.6	M	M	M	M	M	M	671	ACT
DEER MOUNTAIN LO		M	M	M	M	49.8	68.0	220.0	21.0	M	M	M	M	M	M	1122	ACT
		M	M	M	M	71.9	124.8	128.1	102.2	68.5	26.7	M	M	M	M		AVG
EAGLE LO		M	M	M	M	39.0	56.8	194.4	9.4	M	M	M	M	M	M	1042	ACT
		M	M	M	M	67.1	117.8	107.3	96.6	61.0	27.8	M	M	M	M		AVG
EDSON A	*	7.8	9.8	38.0	53.0	56.4	79.7	223.8	12.2	141.8	12.0	43.1	8.8	686.4	188.3	925	ACT
		25.8	19.3	23.3	26.4	57.4	88.3	89.5	93.7	44.5	28.6	20.2	16.1	533.1	204.5		AVG
ELLE LO		M	M	M	M	M	57.7	90.8	47.4	M	M	M	M	M	M	610	ACT
		M	M	M	M	35.1	71.5	72.9	68.5	41.8	M	M	M	M	M		AVG
EMILDA LO		M	M	M	M	26.7	31.4	125.1	26.8	90.1	M	M	M	M	M	732	ACT
		M	M	M	M	48.5	116.4	77.8	76.1	50.4	M	M	M	M	M		AVG
ENTRANCE		4.0	16.0	22.8	10.3	25.8	55.7	118.8	19.7	111.9	12.4	35.0	5.0	437.4	M	1003	ACT
		32.7	24.7	24.8	30.9	57.8	86.3	77.4	69.7	43.2	21.8	19.7	24.0	513.0	163.6		AVG
FLATTOP LO		M	M	M	M	27.0	100.8	168.0	48.0	M	M	M	M	M	M	1030	ACT
		M	M	M	28.5	61.9	126.8	113.4	86.5	67.1	44.3	M	M	M	M		AVG
FORT ASSINIBOINE		17.0	M	51.4	51.4	28.4	73.8	126.6	19.4	106.3	25.3	11.2	10.2	M	M	671	ACT
		22.3	19.5	17.6	24.2	40.1	83.0	96.2	85.9	33.8	15.0	21.6	23.3	482.5	119.9		AVG
FORT ASSINIBOINE RS		23.0	14.4	41.4	M	28.4	65.4	129.0	20.3	88.7	30.5	17.6	8.5	M	M	670	ACT
FORT MCMURRAY A	*	34.4	5.0	12.2	34.7	31.3	31.3	134.0	20.1	21.2	27.6	32.4	11.8	396.0	161.5	369	ACT
		22.7	18.8	20.7	20.5	36.3	64.1	75.4	76.6	58.5	28.1	25.2	25.0	471.9	163.8		AVG
GOOSE MOUNTAIN LO		M	M	M	M	30.3	72.3	327.4	33.6	M	M	M	M	M	M	1402	ACT
		M	M	M	M	68.5	146.5	127.8	113.3	63.6	37.9	M	M	M	M		AVG
GORDON LAKE LO		M	M	M	M	36.0	44.0	110.5	25.3	M	M	M	M	M	M	488	ACT
		M	M	M	M	35.7	79.1	83.1	71.4	M	M	M	M	M	M		AVG
GRANDE LO		M	M	M	M	57.3	43.3	129.8	M	M	M	M	M	M	M	533	ACT
		M	M	M	M	38.0	86.1	77.3	75.4	M	M	M	M	M	M		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HEART LAKE LO	M	M	M	M	31.5	70.9	194.0	20.8	M	M	M	M	M	M	887	ACT
	M	M	M	M	55.2	102.3	117.3	99.7	78.9	30.1	M	M	M	M		AVG
HIGH PRAIRIE A	26.2	16.0	29.1	34.0	M	M	M	M	64.8	40.0	34.0	M	M	M	682	ACT
HIGHWAY	12.0	16.4	27.6	57.8	41.0	91.4	192.7	12.6	78.8	25.4	17.4	12.0	585.1	140.2	823	ACT
	25.2	18.0	14.0	20.6	54.9	94.8	98.6	77.8	39.9	31.7	16.2	19.0	510.7	112.7		AVG
HINTON BLUE LAKE CENTRE	M	M	M	M	M	M	134.7	26.4	M	10.0	32.5	M	M	M	1172	ACT
HOPE LAKE	M	13.0	55.4	64.0	41.8	78.4	195.2	M	111.8	30.4	20.2	5.2	M	M	671	ACT
HOUSE MOUNTAIN LO	M	M	M	M	34.0	56.4	237.4	43.4	M	M	M	M	M	M	1152	ACT
	M	M	M	M	62.1	137.8	118.3	102.6	73.2	48.8	M	M	M	M		AVG
HUCKLEBERRY LO	M	M	M	M	M	75.1	171.5	44.9	M	M	M	M	M	M	1429	ACT
	M	M	M	M	66.0	95.8	99.4	85.2	60.1	M	M	M	M	M		AVG
IMPERIAL LO	M	M	M	M	33.6	80.3	131.2	19.4	M	M	M	M	M	M	1189	ACT
JARVIE HAMLET	M	13.0	27.0	63.0	31.0	68.0	164.0	22.0	47.0	27.0	27.0	3.0	M	M	613	ACT
JASPER EAST GATE	T	20.6	20.0	47.6	53.1	94.4	191.5	39.4	134.2	14.9	34.3	4.6	654.6	198.0	1003	ACT
	51.8	36.9	33.0	30.2	53.9	62.8	71.6	64.7	33.6	43.5	35.2	23.4	540.6	225.5		AVG
JOHNSON LAKE LO	M	M	M	M	M	72.0	132.6	72.2	M	M	M	M	M	M	549	ACT
	M	M	M	M	46.9	74.1	85.3	68.1	M	M	M	M	M	M		AVG
KAYBOB 3	M	30.0	25.0	45.0	20.0	85.4	162.9	24.2	M	18.2	M	15.0	M	M	1003	ACT
KINUSO RS	M	M	M	21.5	38.0	56.2	161.5	22.8	95.9	M	M	M	M	M	590	ACT
	27.2	21.4	21.1	21.8	39.7	96.9	71.5	69.8	53.7	27.1	24.7	27.0	501.9	143.7		AVG
LIVOCK LO	M	M	M	M	31.2	43.3	115.2	43.3	M	M	M	M	M	M	579	ACT
	M	M	M	M	48.1	99.2	78.7	65.6	M	M	M	M	M	M		AVG
LOVETT LO	M	M	M	M	M	88.3	350.7	24.4	M	M	M	M	M	M	1445	ACT
	M	M	M	M	84.6	111.0	98.1	93.9	64.6	33.2	M	M	M	M		AVG
MARTEN MOUNTAIN LO	M	M	M	M	33.2	103.2	168.8	31.8	M	M	M	M	M	M	1821	ACT
	M	M	M	M	56.0	122.4	115.5	95.4	60.2	35.2	M	M	M	M		AVG
MAYBERNE LO	M	M	M	M	10.2	94.9	212.6	40.8	M	M	M	M	M	M	1490	ACT
	M	M	M	M	61.0	122.4	112.0	94.1	63.2	37.6	M	M	M	M		AVG
MAY LO	M	M	M	M	M	96.1	199.8	52.3	M	M	M	M	M	M	896	ACT
	M	M	M	M	54.1	103.1	115.9	99.8	75.7	25.8	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MERIDIAN LO	M	M	M	M	39.6	93.1	221.9	34.6	M	M	M	M	M	M	1006	ACT
	M	M	M	M	56.0	110.1	97.1	89.0	59.0	M	M	M	M	M		AVG
MOBERLY LO	M	M	M	M	M	43.8	188.9	38.2	M	M	M	M	M	M	1647	ACT
	M	M	M	M	M	79.4	85.3	91.2	39.4	M	M	M	M	M		AVG
MOOSE WALLOW	17.0	10.2	35.4	62.6	24.2	50.8	144.3	23.2	107.4	22.0	24.0	6.0	527.1	118.4	633	ACT
MUSKEG LO	M	M	M	M	38.1	66.3	108.2	34.8	M	M	M	M	M	M	652	ACT
	M	M	M	M	40.8	70.8	87.3	75.9	75.9	M	M	M	M	M		AVG
OBED LO	M	M	M	M	46.9	88.0	205.5	22.8	M	M	M	M	M	M	1585	ACT
	M	M	M	M	81.8	106.8	121.5	95.7	66.6	50.9	M	M	M	M		AVG
PADDLE RIVER	19.6	9.0	40.8	46.4	36.0	54.8	179.0	31.8	99.8	26.8	20.2	5.0	568.4	122.0	655	ACT
PASS CREAK LO	M	M	M	M	23.2	77.2	225.8	32.5	M	M	M	M	M	M	1135	ACT
	M	M	M	34.4	70.0	109.5	104.0	94.8	61.1	37.2	M	M	M	M		AVG
PRIMROSE LO	M	M	M	M	52.8	66.1	205.3	21.9	M	M	M	M	M	M	678	ACT
	M	M	M	M	37.4	81.8	91.5	76.4	49.4	M	M	M	M	M		AVG
RICHARDSON LO	M	M	M	M	38.0	96.5	78.1	59.6	M	M	M	M	M	M	305	ACT
	M	M	M	M	28.0	56.7	69.7	65.9	47.3	M	M	M	M	M		AVG
ROSS RS	11.1	17.3	30.2	63.3	81.7	61.9	230.6	23.4	132.0	17.2	35.0	2.7	787.2	180.4	1130	ACT
	38.1	30.2	29.4	45.2	77.1	89.1	83.0	98.5	49.4	40.4	20.8	24.9	626.1	208.4		AVG
ROCK ISLAND LAKE LO	M	M	M	M	37.8	116.6	142.6	33.4	M	M	M	M	M	M	716	ACT
RONAN	17.2	18.0	46.2	57.4	34.6	79.0	176.6	26.2	108.2	24.9	25.6	7.2	621.1	167.8	732	ACT
	29.0	24.5	20.3	21.3	53.6	83.9	87.8	90.6	34.2	32.4	19.2	25.3	522.1	141.1		AVG
ROUND HILL LO	M	M	M	M	37.4	59.0	210.0	32.7	M	M	M	M	M	M	750	ACT
	M	M	M	M	39.7	88.4	95.3	83.9	55.5	24.9	M	M	M	M		AVG
SALT PRAIRIE LO	M	M	M	M	26.5	57.5	117.0	20.0	M	M	M	M	M	M	716	ACT
	M	M	M	24.6	42.3	97.0	83.9	75.2	46.9	23.3	M	M	M	M		AVG
SAND RIVER LO	M	M	M	M	24.0	61.6	145.6	10.1	M	M	M	M	M	M	732	ACT
	M	M	M	M	45.8	76.5	89.8	80.4	52.9	20.9	M	M	M	M		AVG
SANDY LAKE LO	M	M	M	M	31.9	73.7	131.2	31.9	M	M	M	M	M	M	594	ACT
SHINING BANK	12.0	12.0	43.0	63.2	30.8	71.8	145.8	10.4	80.5	19.4	37.0	5.0	530.9	115.5	829	ACT
	28.7	23.2	23.1	20.7	53.2	85.2	92.0	72.6	36.2	24.6	18.8	27.4	505.7	124.0		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
SLAVE LAKE A	*	19.5	5.9	24.4	34.6	25.0	73.0	99.6	27.4	56.2	33.6	28.0	6.0	433.2	177.6	581	ACT
		27.4	28.1	21.2	17.5	44.0	82.6	77.5	71.3	49.9	25.3	23.9	27.4	488.1	170.1		AVG
SMITH RS		M	M	M	39.1	43.0	86.9	91.2	48.4	41.0	M	M	M	M	M	564	ACT
		29.5	24.3	17.0	18.7	42.9	97.6	81.1	76.0	41.3	23.9	24.3	25.1	501.7	144.3		AVG
STONEY MOUNTAIN LO		M	M	M	M	33.7	62.2	163.7	23.7	M	M	M	M	M	M	762	ACT
		M	M	M	M	55.3	98.1	106.8	106.1	88.8	54.1	M	M	M	M		AVG
SWAN DIVE LO		M	M	M	M	38.0	66.0	229.4	32.8	M	M	M	M	M	M	1272	ACT
		M	M	M	M	58.9	104.9	119.7	100.7	45.1	37.4	M	M	M	M		AVG
SWAN HILLS A		M	M	42.0	57.0	26.0	M	157.8	43.8	47.5	31.2	32.0	5.8	M	M	1089	ACT
THICKWOOD LO		M	M	M	M	44.6	42.8	177.4	15.3	M	M	M	M	M	M	604	ACT
		M	M	M	M	40.1	78.5	94.9	86.5	68.3	M	M	M	M	M		AVG
TOM HILL LO		M	M	M	M	21.5	74.2	185.6	29.1	M	M	M	M	M	M	1295	ACT
		M	M	M	M	56.5	102.3	94.8	85.6	41.4	M	M	M	M	M		AVG
TOMY LO		M	M	M	M	35.6	49.2	158.1	12.1	M	M	M	M	M	M	1036	ACT
		M	M	M	M	64.4	107.1	110.5	93.1	63.5	34.1	M	M	M	M		AVG
VEGA LO		M	M	M	M	26.6	57.4	172.0	23.6	92.6	M	M	M	M	M	789	ACT
		M	M	M	M	48.1	96.8	92.2	69.4	31.2	M	M	M	M	M		AVG
VENICE		33.3	4.4	18.5	35.9	19.0	M	200.5	23.1	36.4	21.7	23.7	M	M	M	564	ACT
WANDERING RIVER RS		M	M	M	17.6	46.2	58.7	173.6	17.3	17.9	M	M	M	M	M	564	ACT
		22.0	27.1	14.7	15.8	43.7	89.2	94.8	66.2	46.5	18.3	22.0	25.1	485.4	121.3		AVG
WHITECOURT A	*	24.2	16.3	52.2	78.8	43.7	97.6	150.2	15.9	136.1	44.3	23.6	11.4	694.3	234.7	782	ACT
WHITECOURT LO		M	M	M	M	28.4	83.6	250.4	4.6	M	M	M	M	M	M	1201	ACT
		M	M	M	M	63.2	100.1	109.0	95.1	45.6	25.9	M	M	M	M		AVG
WILDWOOD NURSERY		16.6	18.7	41.4	M	31.0	66.2	252.0	M	114.5	12.8	31.2	9.0	M	M	653	ACT
WINEFRED LO		M	M	M	M	M	62.8	192.3	M	M	M	M	M	M	M	744	ACT
		M	M	M	M	51.8	85.8	93.7	79.8	64.4	15.1	M	M	M	M		AVG
YELLOWHEAD LO		M	M	M	M	115.5	64.3	250.6	19.8	M	M	M	M	M	M	1463	ACT
		M	M	M	M	75.5	104.6	98.1	92.0	62.2	49.5	M	M	M	M		AVG

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TABLE 3

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STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
PEACE RIVER BASIN																	
ADAIR LO		M	M	M	M	M	80.4	83.8	37.0	M	M	M	M	M	M	366	ACT
		M	M	M	M	30.5	56.4	94.9	53.7	M	M	M	M	M	M		AVG
AMBER LO		M	M	M	M	M	74.5	57.3	54.8	M	M	M	M	M	M	579	ACT
		M	M	M	M	32.5	52.2	69.7	61.7	M	M	M	M	M	M		AVG
BALD MOUNTAIN LO		M	M	M	M	30.0	39.6	109.2	9.7	M	M	M	M	M	M	939	ACT
		M	M	M	M	53.2	89.3	74.8	83.3	63.8	M	M	M	M	M		AVG
BASSET LO		M	M	M	M	M	127.2	77.3	M	M	M	M	M	M	M	755	ACT
		M	M	M	M	46.2	79.0	85.9	86.9	M	M	M	M	M	M		AVG
BATTLE RIVER LO		M	M	M	M	19.1	26.8	92.4	29.2	M	M	M	M	M	M	732	ACT
		M	M	M	7.8	36.2	71.2	85.8	66.4	41.0	16.4	M	M	M	M		AVG
BEAVERLODGE CDA	*	26.3	30.3	31.6	72.9	20.6	18.6	108.2	13.9	91.4	18.8	41.0	T	473.6	178.9	732	ACT
		33.0	25.4	24.6	19.3	39.0	68.4	64.0	63.8	42.0	28.6	26.8	32.1	467.0	195.2		AVG
BERWYN CDA		27.0	4.0	20.0	31.0	29.5	13.8	120.8	3.8	25.2	M	16.8	1.0	M	M	655	ACT
BIRCH MOUNTAIN TOWER		M	M	M	M	M	91.0	104.0	M	M	M	M	M	M	M	731	ACT
BISON LO		M	M	M	M	18.8	130.6	115.5	36.9	M	M	M	M	M	M	732	ACT
		M	M	M	M	36.0	82.6	79.6	66.8	61.2	M	M	M	M	M		AVG
BUFFALO LO		M	M	M	M	23.2	167.3	137.0	38.5	M	M	M	M	M	M	792	ACT
		M	M	M	0.8	58.1	82.9	110.9	78.1	57.5	31.2	M	M	M	M		AVG
CADOTTE LO		M	M	M	M	22.1	78.6	94.0	21.5	M	M	M	M	M	M	732	ACT
		M	M	M	M	37.5	85.2	68.5	64.1	44.5	M	M	M	M	M		AVG
CARIBOU MTN LO		M	M	M	M	M	142.6	118.5	M	M	M	M	M	M	M	914	ACT
CARLSON'S LANDING LO		M	M	M	M	M	102.4	80.2	M	M	M	M	M	M	M	244	ACT
CHINCHAGA LO		M	M	M	M	13.6	74.1	90.2	18.3	M	M	M	M	M	M	762	ACT
		M	M	M	M	43.5	77.8	76.9	61.9	38.0	M	M	M	M	M		AVG
CHIPEWYAN LAKES LO		M	M	M	M	44.8	63.3	66.6	34.7	M	M	M	M	M	M	564	ACT
		M	M	M	M	48.6	57.9	67.2	63.8	42.6	M	M	M	M	M		AVG
CLEARDALE		30.0	5.5	18.0	31.9	24.7	14.4	96.9	8.2	45.7	42.8	27.0	4.8	353.1	89.8	671	ACT
		31.2	25.1	29.8	16.3	42.4	68.7	72.9	58.4	34.3	21.4	29.1	27.6	441.2	147.1		AVG

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STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
CLEAR HILLS LO		M	M	M	M	31.4	30.6	132.5	11.7	34.1	M	M	M	M	M	933	ACT
		M	M	M	28.4	37.9	72.6	76.6	58.6	38.7	23.8	M	M	M	M		AVG
CODESA LO		M	M	M	M	43.0	M	M	M	M	M	M	M	M	M	792	ACT
		M	M	M	M	47.5	94.5	74.5	68.1	55.7	M	M	M	M	M		AVG
COPTON LO		M	M	M	M	M	M	144.0	10.0	M	M	M	M	M	M	1856	ACT
		M	M	M	M	M	85.8	78.8	73.8	M	M	M	M	M	M		AVG
CROWE TOWER		M	M	M	M	M	66.2	97.4	M	M	M	M	M	M	M	914	ACT
DAVIDSON LAKE TOWER		M	M	M	M	M	62.5	64.4	M	M	M	M	M	M	M	253	ACT
DEADWOOD LO		M	M	M	M	33.4	34.3	96.8	34.4	M	M	M	M	M	M	610	ACT
		M	M	M	M	43.9	74.1	74.7	59.2	49.1	M	M	M	M	M		AVG
DOIG LO		M	M	M	M	29.6	33.0	133.6	M	M	M	M	M	M	M	1219	ACT
		M	M	M	M	51.1	85.9	82.9	68.7	42.1	M	M	M	M	M		AVG
DONNELLY		M	21.5	35.3	47.4	M	M	109.9	10.6	31.8	M	M	5.0	M	M	602	ACT
DOUCETTE LO		M	M	M	M	38.4	87.7	92.5	50.1	M	M	M	M	M	M	610	ACT
		M	M	M	20.0	48.9	100.0	96.3	68.8	55.4	20.0	M	M	M	M		AVG
ECONOMY LO		M	M	M	M	M	35.4	116.0	15.4	M	M	M	M	M	M	800	ACT
		M	M	M	M	52.3	95.1	84.9	78.7	48.9	35.2	M	M	M	M		AVG
EDRA LO		M	M	M	M	M	127.2	94.6	68.6	M	M	M	M	M	M	610	ACT
		M	M	M	M	28.0	79.1	104.9	75.2	M	M	M	M	M	M		AVG
ELMWORTH CDA EPF		16.8	M	M	M	33.5	24.0	114.5	15.8	106.0	M	M	M	M	M	762	ACT
EUREKA RIVER		M	7.3	15.6	25.3	31.5	18.2	134.0	12.1	30.4	42.7	21.2	3.8	M	121.3	661	ACT
		27.4	27.7	24.0	13.2	33.9	51.3	75.2	54.4	32.7	16.1	22.6	28.5	407.0	137.9		AVG
FAIRVIEW	*	28.0	13.5	23.0	70.0	32.0	12.7	118.6	9.6	30.6	35.8	26.0	4.5	404.3	157.5	670	ACT
		28.8	24.8	23.6	18.5	39.1	67.6	77.7	52.4	34.5	25.4	25.2	29.0	446.6	175.8		AVG
FOGGY LO		M	M	M	M	40.7	90.5	68.1	33.6	M	M	M	M	M	M	884	ACT
		M	M	M	M	41.4	67.5	89.2	56.6	36.2	M	M	M	M	M		AVG
FONTAS LO		M	M	M	M	10.9	71.0	85.8	62.2	M	M	M	M	M	M	1036	ACT
		M	M	M	M	55.4	95.4	95.6	76.3	M	M	M	M	M	M		AVG
FORT CHIPEWYAN A	*	28.0	8.6	23.0	23.0	31.2	125.1	53.9	60.7	29.7	10.0	18.2	19.8	439.2	167.3	232	ACT
		19.1	14.9	15.4	19.5	25.6	41.3	75.6	48.4	42.1	30.9	23.2	24.7	380.7	150.4		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
FORT VERMILION RS		M	M	M	7.4	17.2	97.3	118.5	M	13.2	25.6	M	M	M	M	247	ACT
		M	M	M	11.4	31.0	46.4	65.6	52.1	31.0	16.1	M	M	M	M		AVG
GRANDE CACHE A		M	M	M	M	M	42.0	150.9	20.1	M	M	M	M	M	M	1265	ACT
GRANDE CACHE RS		20.0	46.9	16.3	39.3	M	39.1	155.5	14.9	97.5	0.1	38.0	5.8	M	M	1249	ACT
		32.4	28.1	40.6	34.5	60.5	96.7	67.1	57.5	46.5	37.4	58.6	42.5	602.4	278.1		AVG
GRANDE PRAIRIE A	*	23.8	17.4	33.3	46.2	26.5	24.7	105.2	10.9	77.5	12.7	29.6	1.1	408.9	172.8	669	ACT
		33.9	23.7	20.8	19.5	36.0	70.0	65.1	60.5	37.4	26.6	27.8	32.0	453.3	179.8		AVG
GROVEDALE RS		M	M	M	77.6	28.0	15.5	89.3	31.9	M	M	M	M	M	M	701	ACT
HAWK HILLS LO		M	M	M	M	25.9	99.8	126.3	46.8	M	M	M	M	M	M	610	ACT
		M	M	M	M	47.4	82.7	93.3	82.2	52.6	M	M	M	M	M		AVG
HAY CAMP TOWER		M	M	M	M	M	99.6	40.8	M	M	M	M	M	M	M	244	ACT
HIGH LEVEL A	*	26.2	6.6	14.1	11.2	17.3	54.4	80.8	31.6	17.4	34.4	35.9	19.8	349.7	152.5	338	ACT
		20.6	15.9	16.2	17.4	35.5	53.2	68.9	57.8	33.9	14.7	27.9	24.7	386.7	163.6		AVG
HOTCHKISS LO		M	M	M	M	13.2	21.6	117.8	22.7	M	M	M	M	M	M	945	ACT
		M	M	M	M	55.5	97.1	100.5	82.0	53.0	M	M	M	M	M		AVG
JEAN LO		M	M	M	M	M	130.6	111.8	73.8	M	M	M	M	M	M	762	ACT
		M	M	M	M	38.5	90.0	114.0	83.1	57.9	M	M	M	M	M		AVG
KAKWA LO		M	M	M	M	M	52.7	112.6	7.6	M	M	M	M	M	M	1213	ACT
		M	M	M	M	62.9	106.6	87.3	98.1	68.3	M	M	M	M	M		AVG
KEG RIVER RS		17.1	M	19.0	18.7	20.7	90.7	100.3	24.3	29.6	44.3	19.4	9.0	M	M	485	ACT
		M	M	M	22.6	38.2	65.9	60.3	67.2	32.8	M	M	M	M	M		AVG
KEG LO		M	M	M	M	11.0	71.1	104.8	47.5	M	M	M	M	M	M	914	ACT
		M	M	M	M	48.7	94.5	92.2	75.4	58.2	M	M	M	M	M		AVG
KINIWAN LO		M	M	M	M	22.6	75.8	108.7	27.4	M	M	M	M	M	M	777	ACT
KLEWI TOWER		M	M	M	M	M	62.8	66.8	M	M	M	M	M	M	M	305	ACT
KSITUAN		47.0	11.0	31.0	40.6	66.0	9.8	74.6	4.0	M	35.6	M	M	M	142.0	640	ACT
LAMBERT CREEK LO		M	M	M	M	M	143.0	73.7	M	M	M	M	M	M	M	305	ACT
LEGEND LO		M	M	M	M	49.7	100.0	120.1	49.2	M	M	M	M	M	M	911	ACT
		M	M	M	M	39.6	75.0	94.1	78.0	37.1	M	M	M	M	M		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HANNING A		M	9.8	16.3	30.1	27.6	8.9	120.6	20.7	37.0	33.1	25.6	4.0	M	M	483	ACT
MUSKWA LO		M	M	M	M	31.4	94.1	120.5	16.5	M	M	M	M	M	M	625	ACT
		M	M	M	M	42.7	86.1	82.4	54.9	44.9	M	M	M	M	M		AVG
NINA LAKE		24.0	12.0	9.5	7.0	24.5	30.0	56.2	12.4	32.1	23.0	34.0	8.0	272.7	M	442	ACT
NORTH STAR		34.5	8.2	M	44.0	31.6	14.2	M	26.4	32.8	43.9	30.3	3.5	M	M	495	ACT
NOSE MOUNTAIN LO		M	M	M	M	M	55.8	192.9	11.7	M	M	M	M	M	M	1574	ACT
		M	M	M	M	M	120.9	116.7	105.3	76.5	M	M	M	M	M		AVG
NOTIKEWIN LO		M	M	M	M	19.0	61.8	202.9	33.0	M	M	M	M	M	M	762	ACT
		M	M	M	18.7	48.8	81.9	89.8	66.7	40.4	31.9	M	M	M	M		AVG
NOTIKEWIN EAST		37.4	12.1	M	24.2	21.2	24.8	117.4	31.8	35.4	53.0	23.2	3.0	M	M	466	ACT
		25.7	23.6	24.3	15.9	35.5	57.7	75.5	45.7	31.6	19.9	22.3	26.4	404.1	130.6		AVG
OTTER LAKES LO		M	M	M	M	17.0	104.2	101.0	30.8	M	M	M	M	M	M	732	ACT
		M	M	M	M	48.9	78.9	79.7	58.7	44.7	M	M	M	M	M		AVG
PANNY LO		M	M	M	M	43.6	140.9	74.8	25.8	M	M	M	M	M	M	692	ACT
		M	M	M	M	M	76.4	84.1	76.3	M	M	M	M	M	M		AVG
PARSON LAKE TOWER		M	M	M	M	M	73.6	75.3	M	M	M	M	M	M	M	238	ACT
PEACE RIVER A	*	38.1	7.2	26.2	37.6	26.4	18.2	67.8	11.3	22.3	32.4	23.6	4.1	307.2	156.3	571	ACT
		22.1	21.0	17.2	14.3	30.1	59.6	60.5	50.1	38.6	20.0	20.0	21.6	375.1	146.4		AVG
PENANCE TOWER		M	M	M	M	M	80.8	105.2	M	M	M	M	M	M	M	298	ACT
PETITOT LO		M	M	M	M	M	104.4	68.2	M	M	M	M	M	M	M	777	ACT
PINTO LO		M	M	M	M	M	36.9	105.4	14.9	M	M	M	M	M	M	1067	ACT
		M	M	M	M	59.9	103.8	88.6	93.2	63.7	39.4	M	M	M	M		AVG
PONTON LO		M	M	M	M	19.6	106.5	131.3	96.0	M	M	M	M	M	M	804	ACT
		M	M	M	M	45.4	63.3	106.8	58.1	41.0	M	M	M	M	M		AVG
PUSKWASKAU LO		M	M	M	M	37.1	31.1	133.3	19.4	M	M	M	M	M	M	972	ACT
		M	M	M	M	58.0	93.3	82.3	74.9	36.5	34.7	M	M	M	M		AVG
RAINBOW LO		M	M	M	M	M	86.8	76.6	M	M	M	M	M	M	M	579	ACT
		M	M	M	M	46.8	63.6	75.7	65.9	M	M	M	M	M	M		AVG
RAINBOW RS		35.1	7.0	17.0	9.8	11.5	124.0	93.1	63.4	40.5	46.8	37.5	11.8	497.5	140.3	536	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
RED EARTH LO	M	M	M	M	37.0	117.6	111.3	35.9	M	M	M	M	M	M	610	ACT
	M	M	M	M	41.1	80.4	69.2	67.3	49.2	15.9	M	M	M	M		AVG
RED EARTH RS	25.7	11.0	M	22.5	32.3	64.8	118.9	32.8	16.8	16.3	M	10.0	M	M	518	ACT
SADDLE HILLS LO	M	M	M	M	M	28.2	103.2	6.2	M	M	M	M	M	M	960	ACT
	M	M	M	M	48.6	91.0	91.1	84.6	47.4	M	M	M	M	M		AVG
SIMONETTE	31.8	38.2	51.0	65.8	43.2	70.0	133.5	3.9	121.0	13.2	64.2	T	635.8	231.3	884	ACT
SIMONETTE LO	M	M	M	M	45.7	48.4	188.0	23.8	M	M	M	M	M	M	1274	ACT
	M	M	M	M	67.1	119.6	106.7	107.4	77.4	47.0	M	M	M	M		AVG
SMOKY LO	M	M	M	M	M	54.1	122.8	13.3	M	M	M	M	M	M	1158	ACT
	M	M	M	M	68.6	116.9	111.4	98.9	76.8	M	M	M	M	M		AVG
SNUFF MOUNTAIN LO	M	M	M	M	31.6	50.8	126.4	4.7	M	M	M	M	M	M	969	ACT
	M	M	M	M	58.2	97.5	79.6	86.2	48.6	38.0	M	M	M	M		AVG
SPIRIT RIVER RS	M	M	M	38.3	43.8	9.8	M	M	M	M	M	M	M	M	638	ACT
	30.2	29.2	24.3	20.8	39.7	68.3	64.7	52.2	37.9	28.5	27.8	33.0	456.6	159.1		AVG
STEEN LO	M	M	M	M	M	72.9	46.2	M	M	M	M	M	M	M	707	ACT
	M	M	M	M	43.4	62.0	65.3	49.1	38.2	M	M	M	M	M		AVG
SWEATHOUSE LO	M	M	M	M	37.3	48.5	206.4	18.5	M	M	M	M	M	M	853	ACT
	M	M	M	M	58.9	103.2	102.6	92.1	56.0	31.2	M	M	M	M		AVG
TALBOT LAKE LO	M	M	M	M	32.7	132.0	107.9	33.1	M	M	M	M	M	M	884	ACT
	M	M	M	M	56.8	89.5	95.4	75.7	M	M	M	M	M	M		AVG
TEEPEE LO	M	M	M	M	47.4	95.9	93.5	36.5	M	M	M	M	M	M	762	ACT
	M	M	M	M	50.9	96.6	92.6	66.4	68.7	M	M	M	M	M		AVG
TROUT MOUNTAIN LO	M	M	M	M	57.8	112.4	172.0	31.3	M	M	M	M	M	M	762	ACT
	M	M	M	M	50.3	88.3	88.4	79.5	64.6	28.7	M	M	M	M		AVG
VALLEYVIEW RS	M	M	M	59.4	M	M	M	M	M	M	M	M	M	M	762	ACT
	36.5	29.4	30.1	22.1	41.4	78.0	78.5	65.6	38.3	28.8	31.7	38.4	518.8	168.7		AVG
WABASCA RS	20.0	M	M	19.3	31.6	57.6	73.3	21.8	19.2	15.8	31.9	1.2	M	M	545	ACT
	26.2	14.6	23.0	18.9	47.5	84.5	84.7	47.9	42.4	21.9	22.1	26.5	460.2	122.8		AVG
WADLIN LO	M	M	M	M	M	155.2	110.4	66.4	M	M	M	M	M	M	792	ACT
	M	M	M	M	51.8	94.3	132.1	76.5	48.3	M	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1986, WINTER SNOWFALL 1985-1986 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HANHAM CDA EPF		38.5	13.0	M	60.8	67.0	20.0	77.8	7.5	64.5	36.5	34.0	M	M	210.5	607	ACT
		28.6	25.4	23.9	23.7	39.3	70.7	67.0	55.6	43.0	26.8	29.3	27.5	460.8	159.6		AVG
HATINO		29.0	11.0	27.2	M	16.0	15.5	107.7	5.2	68.0	M	M	M	M	M	396	ACT
HATT MOUNTAIN LO		M	M	M	M	55.8	160.4	94.4	75.7	M	M	M	M	M	M	701	ACT
		M	M	M	M	48.2	73.2	92.2	67.5	52.3	38.2	M	M	M	M		AVG
HHITEFISH LO		M	M	M	M	25.0	109.0	131.6	22.1	M	M	M	M	M	M	610	ACT
		M	M	M	M	46.5	90.0	80.6	63.1	56.4	M	M	M	M	M		AVG
HHITE MOUNTAIN LO		M	M	M	M	55.0	23.4	92.8	8.7	M	M	M	M	M	M	1093	ACT
		M	M	M	M	51.7	96.5	76.6	73.0	51.0	37.1	M	M	M	M		AVG
HHITEMUD LO		M	M	M	M	35.4	38.9	122.7	13.8	M	M	M	M	M	M	853	ACT
		M	M	M	19.7	40.6	74.8	79.2	57.6	41.4	23.6	M	M	M	M		AVG
HHITESAND LO		M	M	M	M	M	77.5	45.1	M	M	M	M	M	M	M	945	ACT
HHITESAND TOWER		M	M	M	M	M	M	96.8	M	M	M	M	M	M	M	945	ACT
HOKING CDA		29.0	12.0	50.0	49.3	42.1	21.1	66.5	5.8	54.5	20.9	30.0	M	M	M	732	ACT
YATES LO		M	M	M	M	M	110.9	36.0	M	M	M	M	M	M	M	305	ACT
ZAMA LO		M	M	M	M	22.8	152.8	113.8	60.4	M	M	M	M	M	M	610	ACT
		M	M	M	M	51.6	78.5	90.0	71.0	56.8	M	M	M	M	M		AVG
BEAVER RIVER BASIN																	
COLD LAKE A	*	35.7	3.9	19.0	27.3	59.7	35.0	150.1	16.8	29.3	12.7	28.6	7.2	425.3	284.9	541	ACT
		22.1	15.8	20.1	21.6	39.7	71.9	85.6	76.2	44.9	16.9	20.3	24.8	459.9	135.4		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
YUKON TERRITORY														
FORT SELKIRK	2	111	157	200	235	324	296	201	176	111	18	0	1,831	ACTUAL
	8	91	168	230	282	289	268	247	143	80	16	8	1,821	AVERAGE
WATSON LAKE A	40	129	126	205	228	317	258	240	152	81	61	27	1,864	ACTUAL
	45	85	135	217	295	265	263	228	127	96	43	31	1,790	AVERAGE
WHITEHORSE A	37	163	127	234	242	324	269	211	137	88	50	38	1,960	ACTUAL
	46	91	153	230	259	273	250	231	137	93	58	23	1,844	AVERAGE
MACKENZIE														
COPPERMINE A	M	46	201	221	190	333	316	172	104	47	21	M	M	ACTUAL
	4	77	162	216	225	309	318	191	70	46	12	0	1,630	AVERAGE
FORT SIMPSON A	26	88	157	249	307	320	370	278	174	85	44	31	2,129	ACTUAL
	48	96	160	222	274	281	289	246	134	85	51	29	1,915	AVERAGE
FORT SMITH UA	29	112	136	265	242	M	M	M	M	M	52	M	M	ACTUAL
	57	114	177	243	286	299	301	262	132	87	44	28	2,030	AVERAGE
INUVIK UA	M	13	185	268	254	471	277	181	M	M	M	M	M	ACTUAL
	7	65	174	249	295	375	340	216	109	50	18	0	1,898	AVERAGE
NORMAN WELLS UA	23	51	165	217	345	338	331	207	152	64	40	13	1,946	ACTUAL
YELLOWKNIFE A	35	99	139	320	293	351	394	264	191	77	76	M	M	ACTUAL
	44	102	195	266	334	395	382	288	152	56	42	21	2,277	AVERAGE
KEEWATIN														
BAKER LAKE A	M	M	175	269	208	209	325	230	83	65	77	11	M	ACTUAL
	36	107	190	235	264	262	301	211	107	72	51	7	1,843	AVERAGE
CORAL HARBOUR A	63	130	214	284	220	226	310	167	102	149	49	20	1,934	ACTUAL
	44	114	199	278	282	262	285	225	108	87	57	29	1,990	AVERAGE
FRANKLIN EAST														
ALERT	M	M	65	287	294	M	M	306	107	M	M	M	M	ACTUAL
	0	0	67	390	410	304	299	207	83	9	0	0	1,769	AVERAGE
CAPE DORSET A	12	55	M	217	135	243	289	M	M	90	5	0	M	ACTUAL
CLYDE A	M	27	198	263	240	159	216	97	60	66	M	M	M	ACTUAL
	0	40	161	248	251	261	260	192	85	48	4	0	1,550	AVERAGE
EUREKA	M	M	M	386	443	432	278	151	92	M	M	M	M	ACTUAL
	0	0	118	355	521	405	341	240	102	9	0	0	2,091	AVERAGE
FROBISHER BAY A	42	55	160	186	153	M	247	95	87	M	22	19	M	ACTUAL
	35	96	177	235	200	175	202	161	82	58	46	20	1,487	AVERAGE
POND INLET A	M	38	148	338	262	280	197	137	M	M	M	M	M	ACTUAL
RESOLUTE A	M	M	134	304	220	M	198	92	72	24	M	M	M	ACTUAL
	0	18	146	276	292	256	274	159	59	24	0	0	1,504	AVERAGE
FRANKLIN WEST														
CAMBRIDGE BAY A	M	72	189	262	202	242	298	M	68	64	30	M	M	ACTUAL
	1	52	184	252	258	268	305	176	83	58	10	0	1,647	AVERAGE
MOULD BAY A	M	M	112	384	246	241	187	183	49	2	M	M	M	ACTUAL
	0	5	110	286	333	246	276	131	46	11	0	0	1,444	AVERAGE

TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SACHS HARBOUR A	M	37	182	338	198	277	M	M	M	M	M	M	M	ACTUAL
	0	43	166	265	285	331	336	190	83	39	4	0	1,739	AVERAGE
NORTH SASKATCHEWAN R.B.														
CORONATION A	102	105	153	230	267	268	234	333	91	195	105	103	2,186	ACTUAL
	119	133	183	231	291	310	337	287	208	179	129	84	2,491	AVERAGE
EDMONTON INT'L A	70	118	149	197	260	293	212	339	131	178	107	102	2,156	ACTUAL
	98	119	172	233	284	287	313	284	183	163	103	78	2,317	AVERAGE
EDMONTON MUNICIPAL A	79	126	154	208	268	309	218	349	136	186	117	110	2,260	ACTUAL
	90	116	168	228	278	272	306	277	182	162	107	78	2,264	AVERAGE
ELLERSLIE	64	108	151	203	262	295	213	351	129	179	105	91	2,155	ACTUAL
	91	122	165	228	287	286	318	280	175	159	98	71	2,280	AVERAGE
RANFURLY	59	106	152	213	244	275	206	323	123	164	80	90	2,035	ACTUAL
	88	118	169	223	267	259	293	259	175	153	93	73	2,170	AVERAGE
RED DEER RIVER BASIN														
LACOMBE CDA	91	104	152	203	261	283	250	326	104	178	109	110	2,171	ACTUAL
	88	115	162	198	250	251	292	255	178	155	102	80	2,126	AVERAGE
OLDS	97	118	153	181	235	229	220	287	83	175	105	105	1,988	ACTUAL
	86	118	156	192	230	239	288	260	185	161	107	80	2,110	AVERAGE
SOUTH SASKATCHEWAN R.C.B.C.														
BROOKS AHRC	89	90	146	218	249	286	292	304	106	189	90	88	2,147	ACTUAL
	88	117	158	206	270	287	342	304	201	173	111	77	2,334	AVERAGE
CALGARY INT'L A	118	140	175	216	246	291	287	321	98	207	142	130	2,371	ACTUAL
	99	121	156	196	237	240	317	278	188	166	116	94	2,208	AVERAGE
LETHBRIDGE A	M	M	M	M	M	M	341	320	119	208	109	131	M	ACTUAL
LETHBRIDGE CDA	89	113	148	245	244	318	319	309	M	M	M	M	M	ACTUAL
	95	123	167	198	263	284	345	299	214	175	117	90	2,370	AVERAGE
MEDICINE HAT A	112	106	175	264	266	334	348	327	124	205	100	128	2,489	ACTUAL
	93	122	162	201	271	279	348	298	199	173	112	87	2,345	AVERAGE
SUFFIELD A	117	109	M	220	221	327	324	300	108	197	93	107	M	ACTUAL
	98	126	180	210	278	286	351	306	208	185	122	88	2,438	AVERAGE
VAUXHALL CDA	87	94	146	219	251	316	304	303	111	190	104	104	2,229	ACTUAL
	99	122	163	197	257	282	344	295	204	170	119	92	2,344	AVERAGE
MILK RIVER BASIN														
MANYBERRIES CDA	112	98	172	258	268	353	363	335	144	223	105	136	2,567	ACTUAL
	89	114	162	194	259	261	339	297	217	171	115	90	2,308	AVERAGE
ROCKY MOUNTAINS														
JASPER	63	108	135	183	234	274	188	322	142	161	71	71	1,952	ACTUAL
KANANASKIS	60	90	180	172	224	247	243	273	85	177	M	M	M	ACTUAL
	63	112	163	187	212	239	284	237	171	168	86	49	1,971	AVERAGE
ATHABASCA RIVER BASIN														
EDSON A	73	110	141	161	226	268	176	319	110	166	95	103	1,948	ACTUAL
	83	116	154	204	245	254	281	246	163	151	93	66	2,056	AVERAGE

TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1986 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
FORT MCMURRAY A	47	139	173	200	266	328	M	325	177	137	57	67	M	ACTUAL
	88	129	165	232	276	273	285	248	143	125	83	62	2,109	AVERAGE
SLAVE LAKE A	57	133	162	204	272	312	238	327	151	164	80	86	2,186	ACTUAL
	84	114	168	233	281	275	293	245	162	149	99	58	2,161	AVERAGE
PEACE RIVER BASIN														
BEAVERLODGE CDA	68	110	144	168	241	303	246	325	127	130	76	97	2,035	ACTUAL
	74	109	160	209	271	277	301	263	169	141	89	62	2,125	AVERAGE
FAIRVIEW	40	106	156	188	269	322	276	313	103	147	63	84	2,067	ACTUAL
	69	108	161	226	270	254	280	256	166	136	82	54	2,062	AVERAGE
GRANDE PRAIRIE A	82	112	148	177	251	321	268	347	121	140	89	111	2,167	ACTUAL
HIGH LEVEL A	26	88	154	205	248	319	305	277	187	119	63	24	2,015	ACTUAL
	54	126	175	246	283	305	294	255	149	142	70	37	2,136	AVERAGE
BEAVER RIVER BASIN														
COLD LAKE A	72	120	159	226	239	301	179	340	133	165	81	M	M	ACTUAL
	91	125	172	228	272	283	313	255	175	155	94	76	2,239	AVERAGE